

From: [Glass, Dara](#)
To: [Michael Burton](#); john_robinson@xtoenergy.com; [McMinn, Dudley](#)
Cc: [Patterson, Heather, EMNRD](#); michael.bratcher@state.nm.us
Subject: RE: XTO * Remuda Basin 19 Fed. #2 SWD * 30-015-28901 * 2RP-3152
Date: Monday, August 03, 2015 3:27:56 PM

Mike,

Per our telephone conversation earlier this afternoon, BLM approves the proposed work plan. In addition to OCD's stipulations, BLM has the following:

1. Contaminated soil to be removed in all areas down to a minimum of 4 feet (depending upon sampling analysis).
2. Backfill will consist of 2 feet of caliche with 2 feet of topsoil. Clean, native soil from the surrounding area will be used, if at all possible.
3. Reseeding mix will be decided once it is determined how much backfill and topsoil can be used from the surrounding area.
4. Please contact me prior to beginning any backfill.

Thank you.

Dara

--

Dara Glass

djglass@blm.gov

Environmental Protection Specialist

Bureau Of Land Management, Carlsbad Field Office

Direct: 575.234.5924 Cell: 575.361.3572

NOTE: BLM approval does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. In such an event that the location does not revegetate, or future issues with contaminants are encountered, the operator will be asked to address the issues until the contaminant issues are fully mitigated and the location is successfully reclaimed. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

----- Forwarded message -----

From: **Patterson, Heather, EMNRD** <Heather.Patterson@state.nm.us>

Date: Tue, Jul 28, 2015 at 1:21 PM

Subject: RE: XTO Remuda Basin 19 Fed #2 SWD work plan

To: Michael Burton <mburton@diversifiedfsi.com>, "jamos@blm.gov" <jamos@blm.gov>, "stucker@blm.gov" <stucker@blm.gov>, "Bratcher, Mike, EMNRD" <mike.bratcher@state.nm.us>

Cc: Michael Patterson <mpatterson@diversifiedfsi.com>, Lance Crenshaw <lcrenshaw@diversifiedfsi.com>, Aaron Garcia <agarcia@diversifiedfsi.com>, "Robinson, John" <John_Robinson@xtoenergy.com>

RE: XTO * Remuda Basin 19 Fed. #2 SWD * 30-015-28901 * 2RP-3152

Mr. Burton,

The OCD is in receipt of your remediation proposal for the above referenced site. XTO has OCD's permission to begin work on this site, but certain stipulations must be met for closure:

- A confirmation lab sample including BTEX, TPH, and chlorides will be required at each sample point;
- A liner will be required in the area encompassing SB1, SP1, SP2, and SP4;
- Any other areas showing elevated chlorides should be cleared with OCD prior to backfill and may also require a liner;
- Confirmation samples must meet RRAL's for a site ranking of 10 before the site is backfilled.

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.

If you have any questions or concerns, and for notification, please contact me.

Heather Patterson

Environmental Specialist

NMOCD District II

Office (575)748-1283 ext.101

Cell (575)703-0228

From: Michael Burton [mailto:mburton@diversifiedfsi.com]

Sent: Monday, July 20, 2015 2:59 PM

To: jamos@blm.gov; stucker@blm.gov; Bratcher, Mike, EMNRD; Patterson, Heather, EMNRD

Cc: Michael Patterson; Lance Crenshaw; Aaron Garcia; Robinson, John

Subject: XTO Remuda Basin 19 Fed #2 SWD work plan

All,

Attached is the work plan for the referenced spill event. If you have any questions or concerns feel free to contact me. Thanks. We await your approval.

Mike Burton

DFSI

Environmental Operations Director

Customer Relations

575-390-5454 cell

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