

## Bratcher, Mike, EMNRD

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**From:** Adrian Baker <abaker@ltenv.com>  
**Sent:** Tuesday, June 19, 2018 7:15 PM  
**To:** Mann, Ryan; Bratcher, Mike, EMNRD; Weaver, Crystal, EMNRD  
**Cc:** Littrell, Kyle; Ashley Ager  
**Subject:** RE: Backfill request/closure request Nash #042 Tank Battery/2RP-4527  
**Attachments:** Nash 42\_Field notes 051018.pdf

Ryan,

The impacted soil in the northeast area of the excavation represented by EX-7@4' was removed. The excavation was extended to the northwest and a new sidewall sample was collected to represent that extension. The wall sample was collected at 3' to try and represent the entire sidewall, but the final extent of the excavation sidewall was 5 feet deep. Visual observations indicated that the remaining impact was lateral, across the depth of sidewall and not the main floor of the excavation. I have attached a copy of the field notes showing what portions of the excavation were removed during that last excavation day. A sample from the floor and the sidewall would have been clearer, so if the field notes do not suffice, we will collect another sample from the bottom of the excavation near where EX-7 was originally collected.

Thank you

*Adrian Baker*

Project Geologist  
(432) 894-5641 cell

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**From:** Mann, Ryan [mailto:rmann@slo.state.nm.us]  
**Sent:** Tuesday, June 19, 2018 10:48 AM  
**To:** Adrian Baker <abaker@ltenv.com>; Mike Bratcher <mike.bratcher@state.nm.us>; Crystal Weaver <Crystal.Weaver@state.nm.us>  
**Cc:** Littrell, Kyle <Kyle\_Littrell@xtoenergy.com>; Ashley Ager <aager@ltenv.com>  
**Subject:** RE: Backfill request/closure request Nash #042 Tank Battery/2RP-4527

Good morning,

It looks like the spill has not been completely defined vertically in the area around EX-7. Chloride levels are at 779 mg/kg in this area. The excavation was extended laterally from this location, but not vertically. Is the plan to install a liner in this area?

Ryan Mann  
Remediation Specialist  
Field Operation Division  
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(505) 699-1989  
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2827 N. Dal Paso Suite 117  
Hobbs, NM 88240

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**From:** Adrian Baker [mailto:abaker@ltenv.com]  
**Sent:** Friday, June 15, 2018 1:41 PM

**To:** Mike Bratcher <[mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us)>; Crystal Weaver <[Crystal.Weaver@state.nm.us](mailto:Crystal.Weaver@state.nm.us)>; Mann, Ryan <[rmann@slo.state.nm.us](mailto:rmann@slo.state.nm.us)>

**Cc:** Littrell, Kyle <[Kyle.Littrell@xtoenergy.com](mailto:Kyle.Littrell@xtoenergy.com)>; Ashley Ager <[aager@ltenv.com](mailto:aager@ltenv.com)>

**Subject:** Backfill request/closure request Nash #042 Tank Battery/2RP-4527

All,


Please see the attached closure request reporting remediation and sampling activities for a recent release at the Nash #042 Tank Battery for XTO Energy. XTO is requesting NMOCD approve backfill for the Nash #042 Tank Battery. XTO hydro-excavated impacted soil and laboratory results from confirmation soil samples indicated the impacted soil has been removed.

Thank you  
Adrian Baker  
Project Geologist



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