

## Bratcher, Mike, EMNRD

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**From:** Green, Matthew <MGreen@trcsolutions.com>  
**Sent:** Thursday, January 28, 2016 3:23 PM  
**To:** Bratcher, Mike, EMNRD  
**Subject:** C-141 2RP-3444 Work Plan  
**Attachments:** BTEX, TPH and Chloride Concentrations in Soil.pdf

Mike,

As per our conversation earlier, TRC is conducting the remediation work for Anadarko on the Low Pressure Gas Gathering Line Release. The release was a nine (9) barrel natural gas condensate release which occurred on November 13, 2015. The impacted area measures approximately thirty (30) feet wide by thirty (30) feet long and is located on Anadarko's right of way. The release was reported to the NMOCD on November 17, 2015 and was assigned the release number 2RP-3444. The NMOCD guidelines indicate the Low Pressure Gas Gathering Line Release has a ranking score of twenty (20). TRC collected delineation samples on 1-11-16 to determine the extent of the soil impact and, based on laboratory results, all collected samples were below NMOCD regulatory limits with the exception of BH-1 @ 12" (Table 1 attached). TRC proposes excavating the impacted soil utilizing a Hydro-Vac and remediating the soil utilizing mixing and blending techniques. Following excavation activities, a confirmation sample will be collected from the floor of the excavated area to confirm impacted soil has been brought to surface. Once laboratory analytical results indicate all confirmation soil samples are below NMOCD regulatory limits and with NMOCD approval, the excavation will be backfilled with the remediated stockpiled soil. On completion of backfilling activities the impacted area was contoured to fit the surrounding topography. A final closure report will be submitted to the NMOCD following backfilling and contouring activities. Let me know if there is anything else that will be required or if you have any questions.

Regards,

Matt Green  
Senior Project Manager



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