

Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD
Sent: Thursday, January 28, 2016 4:07 PM
To: 'Green, Matthew'
Cc: 'Tucker, Shelly'; Patterson, Heather, EMNRD
Subject: RE: C-141 2RP-3444 Work Plan

RE: Anadarko E&P Onshore LLC * 2RP-3444

Matt,

Your proposal for remediation of the above referenced release is approved. Federal sites will require like approval from BLM.

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, please contact me.

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From: Green, Matthew [mailto:MGreen@trcsolutions.com]
Sent: Thursday, January 28, 2016 3:23 PM
To: Bratcher, Mike, EMNRD
Subject: C-141 2RP-3444 Work Plan

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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