

Bratcher, Mike, EMNRD

From: Bratcher, Mike, EMNRD
Sent: Tuesday, May 03, 2016 7:00 AM
To: 'Green, Matthew'
Cc: Patterson, Heather, EMNRD
Subject: RE: Legacy Low Pressure Line Release (2RP-3526)

Matt,

Has any of the impacted material been excavated yet? I will need to know what level of contamination exists in the surface to 3' interval to evaluate your proposal. Typically, OCD does not approve a "blend only" method of remediation. All that does is manipulate the data with no real removal of contaminants. Being a condensate release, there may be other options to a dig and haul, but I will need more information as to what is there. Also, being a federal site, it will require BLM approval as well. I will be in the field some this morning but let me know what you have available and I will get back with you as soon as possible.

Thanks,

Mike Bratcher
NMOCD District 2
811 S. First Street
Artesia, NM 88210
O: 575-748-1283 X108
C: 575-626-0857
F: 575-748-9720

From: Green, Matthew [mailto:MGreen@trcsolutions.com]
Sent: Monday, May 02, 2016 1:39 PM
To: Bratcher, Mike, EMNRD
Subject: Legacy Low Pressure Line Release (2RP-3526)

Mike,

As per our conversation earlier, TRC is conducting the remediation work for Anadarko on the Legacy Low Pressure Line Release. Attached is a copy of the delineation sample results table, location maps, and the C-141 for the release. The release was a 15 barrel natural gas condensate release which occurred on January 14, 2016. The release was reported to the NMOCD on January 29, 2016 and was assigned the release number 2RP-3526. The NMOCD guidelines indicate the Legacy Low Pressure Line Release has a ranking score of twenty (20). TRC collected delineation samples on 3-24-16 to determine the extent of the soil impact and, based on laboratory results, all collected samples were below NMOCD regulatory limits for TPH with the exception of Sample-2 @ 3FT (Table 1 attached). Laboratory analytical results indicated that all collected delineation samples with the exception of Sample-6 @3FT were above NMOCD limits for chlorides. TRC proposes excavating the impacted soil off of the road surface to a depth of approximately five (5) feet, scraping eight (8) inches from the road surface and remediating the excavated soil utilizing mixing and blending techniques. Following excavation activities, confirmation soil samples will be collected from the floor and sidewalls 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



2057 Commerce Drive, Midland, TX 79703
T: 432.520.7720 | F: 432.520.7701 | C: 432.230.3763

[LinkedIn](#) | [Twitter](#) | [Blog](#) | www.trcsolutions.com