

From: Mann, Ryan
To: [Yu, Olivia, EMNRD](#); [LovelyTaylor, Kayla](#)
Cc: [Goates, R. Neal](#); [Pope, Gregory](#); [Tavarez, Ike](#); [Merritt, Clint](#)
Subject: RE: Requesting backfill permission for 1 RP-4202
Date: Tuesday, May 8, 2018 11:39:14 AM

Ms. Taylor,

NMSLO also approves backfill

Ryan Mann
Remediation Specialist
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New Mexico State Land Office
2827 N. Dal Paso Suite 117
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From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]
Sent: Monday, May 7, 2018 1:51 PM
To: [LovelyTaylor, Kayla <Kayla.LovelyTaylor@tetrattech.com>](mailto:Kayla.LovelyTaylor@tetrattech.com); [Mann, Ryan <rmann@slo.state.nm.us>](mailto:rmann@slo.state.nm.us)
Cc: [Goates, R. Neal <N.Goates@conocophillips.com>](mailto:N.Goates@conocophillips.com); [Pope, Gregory <Greg.Pope@tetrattech.com>](mailto:Greg.Pope@tetrattech.com); [Tavarez, Ike <Ike.Tavarez@tetrattech.com>](mailto:Ike.Tavarez@tetrattech.com); [Merritt, Clint <Clint.Merritt@tetrattech.com>](mailto:Clint.Merritt@tetrattech.com)
Subject: RE: Requesting backfill permission for 1 RP-4202

Ms. Taylor:

Thank you for your prompt response. No, just remember to submit all the field data and notes in the closure report. NMOCD will grant backfill approval for the affected area under 1RP-4202, under the assumption that the laboratory analyses will be within +/- 5% standard deviation of your field data.

Like approval from NMSLO required.

Thanks,
Olivia

From: [LovelyTaylor, Kayla](#)
Sent: Monday, May 7, 2018 12:52 PM
To: Yu, Olivia, EMNRD ; Mann, Ryan
Cc: Goates, R. Neal ; Pope, Gregory ; Tavarez, Ike ; Merritt, Clint
Subject: RE: Requesting backfill permission for 1 RP-4202

Ms. Yu,

I have revised portions of the attached figure for clarity.

The red dots are locations where our field data exceeded the chloride concentrations of 600 mg/kg. However, we weren't allowed to progress in depth or encroach further on the lease road due to the subsurface pipeline that runs parallel with the road and the lease road traffic. The green areas have been excavated to a depth of at least 6 inches. There were a few locations where the field data was slightly above the 600 mg/kg concentrations, and the area was scraped an additional 6 inches with confirmation field screenings.

I am submitting our laboratory samples to the lab today. In total, 50 samples are being submitted for analyses of chlorides, BTEX, and benzene that were collected from sidewalls and bottom holes to confirm all impacted soils were removed, the exception is the area of the pipeline and northern lease road. We have a standard turnaround time with the laboratory of 7 days.

These sample locations of Vertical 1/3/4/8/9/10/11 were from an initial soil assessment and guided the excavation work plan.

Tetra Tech can provide, in a rough form, the field notes, field data, and corresponding laboratory sample locations today, if you would like to review. Please, let me know, and I will assemble and send.

Please let us know how to proceed.

Thanks,
Kayla

From: Yu, Olivia, EMNRD [<mailto:Olivia.Yu@state.nm.us>]

Sent: Monday, May 7, 2018 1:19 PM

To: LovelyTaylor, Kayla <Kayla.LovelyTaylor@tetrattech.com>; Mann, Ryan <rmann@slo.state.nm.us>

Cc: Goates, R. Neal <N.Goates@conocophillips.com>; Pope, Gregory <Greg.Pope@tetrattech.com>;

Tavarez, Ike <Ike.Tavarez@tetrattech.com>; Merritt, Clint <Clint.Merritt@tetrattech.com>

Subject: RE: Requesting backfill permission for 1 RP-4202

Ms. Taylor:

Thank you for the update to 1RP-4202. Which lease road was not remediated? Do the red spots indicate the locations for the confirmation samples for laboratory analyses and the areas outlined in green removed to 6 inches bgs? If the green outlined area are scraped, are there laboratory data for the areas represented by Vertical 1/3/4; Vertical 8; and Vertical 9/10/11? Please provide all field data for correlation with laboratory analyses.

Thanks,
Olivia

From: LovelyTaylor, Kayla <Kayla.LovelyTaylor@tetrattech.com>

Sent: Monday, May 7, 2018 8:47 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>

Cc: Goates, R. Neal <N.Goates@conocophillips.com>; Pope, Gregory <Greg.Pope@tetrattech.com>;
Tavarez, Ike <Ike.Tavarez@tetrattech.com>; Merritt, Clint <Clint.Merritt@tetrattech.com>

Subject: Requesting backfill permission for 1 RP-4202

Ms. Yu,

We completed our excavation per the work plan associated with 1 RP-4202. It was a 6 inch scrape with no liner placement. Our field screen tests indicated that we had removed all necessary areas, except the area depicted in the attached figure. We did not scrape that portion of the lease road due to the underground pipeline location and the lease road is a major transportation road. We gathered field data from the north side of the lease road (which is being submitted for laboratory analysis), which indicated chlorides were below the OCD requirements.

Please let us know if we can proceed with the backfill of the excavation.

Thanks!

Kayla Taylor | Geologist

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