From: Yu, Olivia, EMNRD

To: "Tavarez, Ike"; Mann, Ryan
Cc: Andy Rickard; Gonzales, Clair

Subject: RE: Grand Banks - ARU Tank Battery Work Plan Approval Request (1RP-4974)

**Date:** Wednesday, June 20, 2018 9:12:00 AM

Attachments: approved\_Grand Banks ARU Tank Battery Work Plan (1RP-4974).pdf

### Good morning Mr. Tavarez:

Please note that the soil temperature for soil samples are above standard conditions for 1RP-4887/1RP-4974 as well as 1RP-4970.

Based on the information provided below, NMOCD agrees with the delineation completed thus far for 1RP-4887 and 1RP-4974 and the proposed additional delineation/remediation for the areas represented by T-3 and T-7.

As for the proposed remediation:

- Confirmation sidewalls and bottom samples for each of the differing depths of excavation are required at no greater than 75 ft. intervals. Confirmation sidewalls are required between the areas represented by T-7 & T-6 and between T-6 & T-1 to T-5.
- Confirmation sidewall samples, as closed as possible, are required for the impacted area near the Plains pipeline. Un-remediated areas around the pipeline will be considered for deferral.
- On a scaled map, 1) demarcate confirmation sample locations with GPS coordinates and 2) outline the area for deferral with GPS coordinates. Indicate the radius around the pipeline for deferral.
- Dated photo documentation are required of the remedial activities.
- A statement of liner integrity and photo documentation of a cleaned and intact liner is required for verification of the lined facility.

Please confirm or inform for clarification.

Thanks, Olivia

From: Tavarez, Ike < Ike. Tavarez@tetratech.com>

**Sent:** Monday, June 4, 2018 2:05 PM

To: Mann, Ryan <rmann@slo.state.nm.us>; Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>

Cc: Andy Rickard <arickard@cambrianmgmt.com>; Gonzales, Clair <Clair.Gonzales@tetratech.com>

Subject: RE: Grand Banks - ARU Tank Battery Work Plan Approval Request (1RP-4974)

Ryan,

Here are responses to your concerns or comments below. Let me know if you need additional information, thanks

1RP-4887 (November 2017) release did overlapped the second release 1RP 4974 (October

- 2017). We will include both RP #s in the final closure report.
- The area east of the pad will be addressed. The area is active and has a plastic liner and all of the impacted soil top of the liner will be removed from the area.
- Once excavated, the areas of T-3 and T-7 will be sampled to confirm concentrations have been removed above the RRALs.

### Ike Tavarez, PG | Senior Project Manager

Main: 432.682.4559 | Fax: 432.682.3946 | Cell: 432.425.3878

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From: Mann, Ryan [mailto:rmann@slo.state.nm.us]

**Sent:** Monday, June 04, 2018 11:00 AM

**To:** Gonzales, Clair < <u>Clair.Gonzales@tetratech.com</u>>; Yu, Olivia, EMNRD < <u>Olivia.Yu@state.nm.us</u>> **Cc:** Andy Rickard < <u>arickard@cambrianmgmt.com</u>>; Tavarez, Ike < <u>Ike.Tavarez@tetratech.com</u>>

**Subject:** RE: Grand Banks - ARU Tank Battery Work Plan Approval Request (1RP-4974)

## Good morning,

I have some comments and questions regarding this work plan:

- I believe 1RP-4887 was also at this location. It doesn't appear to have been addressed in this workplan? Will it be resolved by these remediation activities?
- Aerial imagery indicates an impacted area in the eastern portion of the pad within what appears to be a lined facility. Has this area been addressed?
- As stated in the report, vertical delineation is not complete. Confirmation samples of excavated area are necessary in the areas of T3 and T7.

After these question are addressed, NMSLO approves the workplan for 1RP-4974. Approval is also required by NMOCD.

Ryan Mann Remediation Specialist Field Operation Division (575) 392-3697 (505) 699-1989 New Mexico State Land Office 2827 N. Dal Paso Suite 117 Hobbs, NM 88240

**From:** Gonzales, Clair [mailto:Clair.Gonzales@tetratech.com]

**Sent:** Tuesday, May 29, 2018 11:15 AM

**To:** Yu, Olivia, EMNRD < <u>Olivia.Yu@state.nm.us</u>>; Mann, Ryan < <u>rmann@slo.state.nm.us</u>>

**Cc:** Andy Rickard <arickard@cambrianmgmt.com>; Tavarez, Ike <<u>Ike.Tavarez@tetratech.com</u>>

**Subject:** Grand Banks - ARU Tank Battery Work Plan Approval Request (1RP-4974)

# Good Afternoon,

Attached is the work plan for the above referenced site located in Lea County, New Mexico. Once approved, Grand Banks will implement the remediation activities. Let me know if you have any questions or concerns.

Thank you,

## Clair Gonzales

Clair Gonzales | Project Manager

Phone: 432.687.8123| Mobile 432.260.8634 | Fax:432.682.3946

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