

From: [Yu, Olivia, EMNRD](#)
To: ["Lowry, Joel"; stucker@blm.gov](#)
Cc: [Rebecca Haskell](#); [Dakota Neel](#); [Sheldon Hitchcock](#); [Conder, Zachary](#)
Subject: RE: 1RP-4882 & 4897 - Lusk Deep Unit A #029H - Soil Investigation Summary and Remediation Workplan
Date: Tuesday, February 20, 2018 12:13:00 PM
Attachments: approved_1RP-4882_4897 - Lusk Deep Unit A #029H - Work-Plan_Final.pdf

Mr. Lowry:

Thank you for your prompt response. NMOCD approves of the proposed additional delineation (SP2 and South #1) and remediation for 1RP-4882 and 1RP-4897 with the clarifications stipulated below.

Like approval from BLM required.

Thanks,
Olivia

From: Lowry, Joel [mailto:JLowry@trcsolutions.com]
Sent: Tuesday, February 20, 2018 11:00 AM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; stucker@blm.gov
Cc: Rebecca Haskell <RHaskell@concho.com>; Dakota Neel <DNeel2@concho.com>; Sheldon Hitchcock <SLHitchcock@concho.com>; Conder, Zachary <ZConder@trcsolutions.com>
Subject: RE: 1RP-4882 & 4897 - Lusk Deep Unit A #029H - Soil Investigation Summary and Remediation Workplan

Olivia,

Yes Ma'am. It is our plan to complete vertical delineation in the area characterized by sample point SP#2 during site remediation activities, the results of which will be provided to you. If during delineation/excavation of the area characterized by sample point SP#2 it is determined that soil is affected above the NMOCD RRAL at considerable depth, a risk-based approach may be considered in that area; it is our hopes that the soil cleans up within the next several feet. There should be no problems in collecting the requisite samples characterizing the grade changes. Thanks.

Respectfully,

Joel Lowry

From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]
Sent: Tuesday, February 20, 2018 11:27 AM
To: Lowry, Joel <JLowry@trcsolutions.com>; stucker@blm.gov
Cc: Rebecca Haskell <RHaskell@concho.com>; Dakota Neel <DNeel2@concho.com>; Sheldon Hitchcock <SLHitchcock@concho.com>; Conder, Zachary <ZConder@trcsolutions.com>
Subject: RE: 1RP-4882 & 4897 - Lusk Deep Unit A #029H - Soil Investigation Summary and Remediation Workplan

Dear Mr. Lowry:

Please address these concerns regarding the delineation workplan for 1RP-4882 and 1RP-4897:

- Is there a plan to complete vertical delineation for the area represented by SP2?
- Please be advised that confirmation edge/sidewall samples will be required on the borders between the areas with different depths of excavation (i.e., SP1 & SP2; SP2 & SP3; SP1 & SP4; SP4 & SP5).
- The border sample between SP4 & SP5 will require confirmation BTEX laboratory analyses, in addition to TPH extended and chlorides.

Thanks,

Olivia Yu
Environmental Specialist
NMOCD, District I
Olivia.yu@state.nm.us
575-393-6161 x113

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.

From: Lowry, Joel [<mailto:JLowry@trcsolutions.com>]
Sent: Wednesday, February 7, 2018 2:57 PM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; stucker@blm.gov
Cc: Rebecca Haskell <RHaskell@concho.com>; Dakota Neel <DNeel2@concho.com>; Sheldon Hitchcock <SLHitchcock@concho.com>; Conder, Zachary <ZConder@trcsolutions.com>
Subject: 1RP-4882 & 4897 - Lusk Deep Unit A #029H - Soil Investigation Summary and Remediation Workplan

Ms. Yu,

Please find attached the *Soil Investigation Summary and Proposed Remediation Workplan* that has been prepared for COG Operating's Lusk Deep Unit A #029H environmental remediation site. There were two releases affecting the same area that we anticipate remediating simultaneously and closing under one cover. The release site is located in UL "D", Sec. 17, Township 19 South, Range 32 East in Lea County, NM. Upon your review and approval, COG is prepared to begin the activities outlined in the attached *Workplan*.

If you have any questions or need any additional information, please feel free to contact Becky Haskell at 432-818-2372 or myself at 432-466-4450. Thanks.

Joel Lowry

Senior Project Manager



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