From: Yu, Olivia, EMNRD

To: "Jonathan Pennington"

Cc: eric garcia; Tucker, Shelly

Subject: RE: 1RP-4691 Revised Release Characterization Report and Remediation Work Plan

**Date:** Tuesday, October 3, 2017 1:46:00 PM

## Mr. Pennington:

Thank you for your prompt response. Also, NMOCD clarified that 2 midpoint sidewall samples (1 each from East and West walls) will be submitted for BTEX and TPH analyses.

Olivia

**From:** Jonathan Pennington [mailto:Jonathan.Pennington@nblenergy.com]

Sent: Tuesday, October 3, 2017 1:37 PM

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

**Cc:** eric garcia <ericgarcia62@hotmail.com>; Tucker, Shelly <stucker@blm.gov>

Subject: RE: 1RP-4691 Revised Release Characterization Report and Remediation Work Plan

Ms. Yu,

As discussed during our phone call today, I understand your clarifications. We will proceed with the accepted remediation plan (with your clarifications) and will wait to backfill the excavation until you have accepted additional future sampling results.

Jonathan Pennington

Environmental Coordinator | Noble Energy

Direct: 281.874.6072 Cell: 832.427.7652

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

**Sent:** Monday, October 02, 2017 12:16 PM

**To:** Jonathan Pennington < <u>Jonathan.Pennington@nblenergy.com</u>>

**Cc:** eric garcia < <a href="mailto:ericgarcia62@hotmail.com">ericgarcia62@hotmail.com</a>>; Tucker, Shelly < <a href="mailto:stucker@blm.gov">stucker@blm.gov</a>>

Subject: EXTERNAL: RE: 1RP-4691 Revised Release Characterization Report and Remediation Work

Plan

Dear Mr. Pennington:

## Notes:

• Please be advised that NMOCD will not grant backfill approval without documentation that remedial activities have been completed.

## Noted.

- Soil sample conditions submitted to the laboratory are not optimal. Please follow standard methodology for soil collection.
- Noted.

NMOCD will accept the proposed remediation plan for 1RP-4691 with these clarifications:

- Laboratory analyses of bottom and sidewall confirmation samples at the proposed 2 ft.
   excavation depth must demonstrate chlorides are within permissible levels of 600 mg/kg.
   Otherwise, proceed to excavate to the next foot in depth or laterally extend the excavated area. Noted.
- 2. Confirmation sample locations must be no greater than 50 ft. apart. Noted.
- 3. Laboratory analyses of a minimum of 2 bottom and 2 sidewall samples must indicate that BTEX and TPH extended (GRO, DRO, MRO) are within permissible levels. Noted.
- 4. Provide a scaled map with confirmation sample locations marked, excavation area outlined, and depth of excavation annotated. Noted.

Please confirm or inform if further clarification is required.

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:** Jonathan Pennington [mailto:Jonathan.Pennington@nblenergy.com]

**Sent:** Wednesday, September 20, 2017 10:44 AM **To:** Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us > **Cc:** eric garcia < ericgarcia62@hotmail.com >

Subject: 1RP-4691 Revised Release Characterization Report and Remediation Work Plan

Dear Ms. Yu,

Southwest Royalties, Inc. respectfully submits the attached Revised Release Characterization Report and Remediation Work Plan for release site 1RP-4691. Please contact me if you have any questions or concerns.

Jonathan Pennington
Environmental Coordinator

## **EHSR**

1001 Noble Energy Way, Houston, TX 77070

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