From: Mann, Ryan

To: Yu, Olivia, EMNRD; Boyle, Matthew; Hernandez, Christina, EMNRD

Cc: "Lupe Carrillo"; Harlan, Charles

Subject: RE: Spill Remediation Work Plan - West Lovington 20 #1 1RP-5083

Date: Tuesday, September 4, 2018 2:15:34 PM

Attachments: image001.png

NMSLO agrees with NMOCD with no additional concerns.

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

Sent: Thursday, August 23, 2018 12:46 PM

To: Boyle, Matthew <Matthew.Boyle@wsp.com>; Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>; Mann, Ryan <rmann@slo.state.nm.us>

Cc: 'Lupe Carrillo' < Lupe@percussionpetroleum.com>; Harlan, Charles < Charles. Harlan@wsp.com>

Subject: RE: Spill Remediation Work Plan - West Lovington 20 #1 1RP-5083

Mr. Boyle:

Notes:

- As previously mentioned, please remember to include NMSLO in all communications and report submittals.
- Utilize USGS groundwater database in addition to NMOSE. USGS frequently has more recent data with the aquifer identified than NMOSE. USGS well within 1000 m, Northwest of the release location, indicated depth to groundwater at 68 ft. bgs in 2016.
- Incorrect NMOCD office identified for submission of reports.
- All submitted figures and maps must be scaled.

NMOCD will approve of the vertical delineation completed for 1RP-5083. However, the proposed remediation plan is denied. To resolve this release:

- 1. Excavate at least 1 ft. of impacted soil.
- 2. Collect confirmation bottom samples from the base of the excavation and at least 4 sidewalls (cardinal directions), no greater than 50 ft. apart to complete horizontal delineation.
- 3. Provide an appropriately scaled map with the confirmation sample locations marked in relation to the delineation sample locations and the actual excavation area outlined. Tabulate GPS coordinates of sample locations.
- 4. Dated photo documentation of delineation and remediation activities.

Like approval from NMSLO required. NMSLO may have additional concerns or stipulations.

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: Boyle, Matthew < <u>Matthew.Boyle@wsp.com</u>>

Sent: Thursday, July 26, 2018 3:32 PM

To: Hernandez, Christina, EMNRD < christina.Hernandez@state.nm.us; Yu, Olivia, EMNRD

<<u>Olivia.Yu@state.nm.us</u>>

Cc: 'Lupe Carrillo' < <u>Lupe@percussionpetroleum.com</u>>; Harlan, Charles < <u>Charles.Harlan@wsp.com</u>>

Subject: Spill Remediation Work Plan - West Lovington 20 #1 1RP-5083

Ms. Hernandez and Ms. Yu,

Attached is a work plan to remediate hydrocarbon impacted soil at Percussion Petroleum's West Lovington 20 #1 facility, 1RP-5083. Please let me know if you have any questions or need additional information.

Thank you,

Matthew Boyle

Sr. Environmental Scientist



Phone: +1 214 561-7424 Mobile: +1 817 713 0262

 $\textbf{Email:}~\underline{matthew.boyle@wsp.com}$

Please note I have a new email address.

WSP USA 2777 N. Stemmons Freeway, Suite 1600 Dallas, Texas 75207

wsp.com

Leggette, Brashears & Graham is now WSP.
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