From: stucker

To: <u>Hernandez, Christina, EMNRD; Boyle, Matthew; Yu, Olivia, EMNRD</u>

Cc: "Lupe Carrillo"; Harlan, Charles

Subject: Re: [EXTERNAL] RE: HT 18 Federal #1 Work Plan

Date: Wednesday, August 29, 2018 3:41:40 PM

BLM concurs with NMOCD stipulations and approval.

Thank you, Shelly J Tucker Lead Environmental Protection Specialist

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: "Hernandez, Christina, EMNRD" < Christina. Hernandez@state.nm.us>

Date: 8/28/18 12:20 (GMT-07:00)

To: "Boyle, Matthew" < Matthew.Boyle@wsp.com>, "Yu, Olivia, EMNRD"

<Olivia.Yu@state.nm.us>, 'Shelly Tucker' <stucker@blm.gov>

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

<Charles.Harlan@wsp.com>

Subject: [EXTERNAL] RE: HT 18 Federal #1 Work Plan

Dear Mr. Boyle:

Notes:

- The depth to groundwater data provided was from an NMOSE well that is too far from release location (~4 mi). Closest NMOSE well SE of release site, RA 12020 POD 1 (2.5 mi), shows gw depth at 81 ft (2013). RRAL's are adjust accordingly to 10 point criteria
- All submitted figures and maps must be scaled.
- The vertical delineation completed for 1RP-5084 is incomplete at SP-3.

Please note that delineation for **1RP-5084** is still incomplete. NMOCD approves the proposed remediation for **1RP-5084**, however, please be advised that completion of delineation, while remediating, is considered conducted at-risk. Approval is also conditional based on the following:

- 1. Please be advised to excavate S3 to 4' bgs.
- 2. Bottom and sidewall confirmation samples from all sample locations at no greater than 50 ft. intervals.
- 3. At least one confirmation sidewall/edge sample location must be at the border between

- each different depth of excavation, for example between S-4 (2' excavation) and SP3 (4' excavation).
- 4. BTEX, TPH extended, and chlorides laboratory analyses for all confirmation samples.
- 5. Marked confirmation sample locations in relation to delineation sample locations on a scaled map.
- 6. Dated photo documentation of the remediation process.

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

Thanks,

Christina Hernandez

EMNRD-OCD

Environmental Specialist

1625 N. French Drive

Hobbs, NM 88240

575-393-6161 x111

Christina.Hernandez@state.nm.us

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 <Matthew.Boyle@wsp.com>

Sent: Thursday, August 2, 2018 12:54 PM

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

EMNRD <Olivia.Yu@state.nm.us>; 'Shelly Tucker' <stucker@blm.gov> Cc: 'Lupe Carrillo' <Lupe@percussionpetroleum.com>; Harlan, Charles

<Charles.Harlan@wsp.com>

Subject: HT 18 Federal #1 Work Plan

Attached is the remediation work plan for the HT 18 Federal #1 facility in Lea County. Following your approval Percussion will begin the on-site remediation. 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

Email: 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.