From: Yu, Olivia, EMNRD

To: "Gonzales, Clair"; Tucker, Shelly; hprice@blm.gov
Cc: Karrigan, Callie N. (MRO); Hernandez, Christina, EMNRD

Subject: RE: Marathon - McKay West Federal #1 Work Plan Approval Request (1RP-5018)

Date: Tuesday, July 31, 2018 2:18:00 PM

Attachments: approved_Marathon - McKay West Federal Work Plan (1RP-5018) _Final.pdf

Ms. Gonzales:

Thank you for your response. NMOCD will approve of the proposed remediation for 1RP-5018. Please remember that each different depth of excavation needs their respective set of sidewall/edge and bottom confirmation samples. This includes the southern portion of the release area, surrounding the water tank, not demarcated in blue lines for additional 2 ft. excavation below the current base.

Like approval from BLM required.

Thanks, Olivia

From: Gonzales, Clair < Clair.Gonzales@tetratech.com>

Sent: Friday, July 20, 2018 8:00 AM

To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>; Tucker, Shelly <stucker@blm.gov>; hprice@blm.gov

Cc: Karrigan, Callie N. (MRO) <cnkarrigan@marathonoil.com>; Hernandez, Christina, EMNRD

<Christina.Hernandez@state.nm.us>

Subject: RE: Marathon - McKay West Federal #1 Work Plan Approval Request (1RP-5018)

Olivia,

I apologize for the delayed response.

- 1. The workplan which includes the corrected figure 3 is attached; the boundary of the excavation depths was slightly off.
- 2. We will attempt further excavation around the water tank as much as safely possible, however deeper excavation immediately around the tank and equipment may not be feasible due to safety concerns.
- 3. We will collect confirmation sidewall and bottom hole samples.

Once approved the remediation activities will be implemented. Let me know if you have any further questions or concerns.

Thank you, *Clair Gonzales*

We are moving to our new offices on July 30th and our new address will be 901 West Wall, Suite 100, Midland, Tx 79701

Clair Gonzales | Project Manager

Phone: 432.687.8123| Mobile 432.260.8634 | Fax:432.682.3946

clair.gonzales@tetratech.com

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

Sent: Wednesday, June 06, 2018 11:46 AM

To: Gonzales, Clair < <u>Clair.Gonzales@tetratech.com</u>>; Tucker, Shelly < <u>stucker@blm.gov</u>>;

hprice@blm.gov

Cc: Tavarez, Ike < Ike. Tavarez@tetratech.com >; Karrigan, Callie N. (MRO)

<cnkarrigan@marathonoil.com>; Hernandez, Christina, EMNRD <Christina.Hernandez@state.nm.us>

Subject: RE: Marathon - McKay West Federal #1 Work Plan Approval Request (1RP-5018)

Ms. Gonzales:

Note:

• USGS well search provided in the workplan is incorrect. The closest USGS well with an estimated depth of groundwater of 117 ft. bgs is 324224103444101.

NMOCD will consider vertical delineation complete for 1RP-5018. For the proposed remediation plan, please address these concerns:

- 1. Are there field data indicating the separation of excavation depth for the areas represented by AH-2? Figure 3 indicated that AH-2 area (green) was initially excavated to 1 ft. bgs and AH-3 area (orange) was to 2 ft. bgs before sampling with an auger. However, on Figure 4, there is separation of the AH-2 area into red and blue striped zones. AH-3 sample location is now within AH-2 area. Please clarify.
- 2. The area around the water tank, represented by AH-3, still needs to be address. Based on the delineation data, AH-3 area requires an additional 2-3 ft of impacted material removed. Therefore, the bottom of the excavation is at least 4 ft. bgs. Figure 4 does not indicate that any soil will be removed around the water tank.
- 3. Please be advised that representative bottom and sidewalls confirmation samples are required for each of the differing depths of excavation, including the edge of the two different excavation depths.

Ms. Karrigan: NMOCD appreciates your timely addressal of 1RP-5018. As a reminder of your email dated April 11, 2018, regarding 1RP-4759, photos, laboratory analyses of confirmation samples, and scaled map with sample locations are needed to resolve the stuffing box release. Also, please note that District 1 has an additional Environmental Specialist. Please include Christina Hernandez in all future communications and report submittals.

BLM may have additional concerns or stipulations regarding 1RP-5018 or 1RP-4759.

Thanks, Olivia **From:** Gonzales, Clair < <u>Clair.Gonzales@tetratech.com</u>>

Sent: Thursday, May 24, 2018 1:19 PM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us >; Tucker, Shelly < stucker@blm.gov >; hprice@blm.gov

Cc: Tavarez, Ike < Ike. Tavarez@tetratech.com >; Karrigan, Callie N. (MRO)

<cnkarrigan@marathonoil.com>

Subject: Marathon - McKay West Federal #1 Work Plan Approval Request (1RP-5018)

Good Afternoon,

Attached is the work plan for the above referenced site located in Lea County, New Mexico. Once approved, Marathon will implement the work plan. Marathon would like to move forward with the remediation activities; which is being scheduled to begin within the next week.

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

clair.gonzales@tetratech.com

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