From:	Tucker, Shelly
To:	Yu, Olivia, EMNRD
Cc:	Van Curen, Jennifer (MRO); Tavarez, Ike; Wardell, Jason L. (MRO); Gonzales, Clair; bblevins5252@gmail.com; penewton@marathonoil.com
Subject:	Re: Marathon - Chili Parlor Federal 1RP-4875 - Additional Excavation and Sampling
Date:	Thursday, January 25, 2018 8:15:47 AM
Attachments:	image001.png

## Based on analytical results, BLM concurs with your request to back fill.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist O&G Spill/Release Coordinator

Bureau of Land Management 620 E. Greene St Carlsbad, NM 88220

575.234.5905 - Direct 575.361.0084 - Cellular 575.234.6235 - Emergency Spill Number

stucker@blm.gov

The **BLM acceptance/approval does not** relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. In such an event that the location does not revegetate, or future issues with contaminants are encountered, the operator will be asked to address the issues until the contaminant issues are fully mitigated and the location is successfully reclaimed. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

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On Wed, Jan 24, 2018 at 7:49 AM, Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>> wrote:

Good morning Shelly:

See attached. Also, posted online.

Thanks,

Olivia

From: Tucker, Shelly [mailto:stucker@blm.gov]
Sent: Tuesday, January 23, 2018 4:48 PM
To: Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>>
Cc: Van Curen, Jennifer (MRO) <<u>jvancuren@marathonoil.com</u>>; Tavarez, Ike
<<u>Ike.Tavarez@tetratech.com</u>>; Wardell, Jason L. (MRO) <<u>jlwardell@marathonoil.com</u>>;
Gonzales, Clair <<u>Clair.Gonzales@tetratech.com</u>>; bblevins5252@gmail.com;
penewton@marathonoil.com

**Subject:** Re: Marathon - Chili Parlor Federal 1RP-4875 - Additional Excavation and Sampling

Thank you for giving me the RP numbers. Oliva, do you have a C141 for the one off of the ROW? I never received that. I have my pictures and notes but no official c-141 or at least I have been unable to locate on in my files or email.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J'Tucker

**Environmental Protection Specialist** 

O&G Spill/Release Coordinator

Bureau of Land Management

620 E. Greene St

Carlsbad, NM 88220

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On Tue, Jan 23, 2018 at 4:03 PM, Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>> wrote:

Shelly:

If I am not mistaken, the one on BLM surface is off the ROW (1RP-4875). The other release associated to Chili Parlor, off location, is on State surface, Federal minerals (1RP-4886).

Olivia

From: Tucker, Shelly [mailto:stucker@blm.gov]
Sent: Tuesday, January 23, 2018 3:29 PM
To: Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>>; Van Curen, Jennifer (MRO)
<jvancuren@marathonoil.com>
Cc: Tavarez, Ike <<u>Ike.Tavarez@tetratech.com</u>>; Wardell, Jason L. (MRO)
<jlwardell@marathonoil.com>; Gonzales, Clair <<u>Clair.Gonzales@tetratech.com</u>>;
bblevins5252@gmail.com; penewton@marathonoil.com
Subject: Re: Marathon - Chili Parlor Federal 1RP-4875 - Additional Excavation and

Sampling

I am also confused as to which release this is for...there are two releases on the Chili Parlor...one was in the ROW and one right off location. I have looked over the emails chains and have noticed that the BLM has been left off any discussions on these releases. That is absolutely NOT acceptable.

Thank you to Oliva Yu for forwarding this information to me.

BLM does not authorize any back filling on either site (since I am unsure what site you are referring to) until I am caught up to speed.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

**Environmental Protection Specialist** 

O&G Spill/Release Coordinator

**Bureau of Land Management** 

620 E. Greene St

Carlsbad, NM 88220

575.234.5905 - Direct

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stucker@blm.gov

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On Tue, Jan 23, 2018 at 12:20 PM, Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>> wrote:

Ms. Van Curen:

Given that this is a new well location, despite the volume lost, NMOCD will consider delineation complete for 1RP-4875 and grants backfill approval. However, this is an exception.

Please be advised that

- 1. Delineating, while remediating, is considered conducted at risk.
- 2. In general, NMOCD requires at least two depths (depth obtained and depth maintained 2-3 ft. further) at each delineation sample location demonstrating permissible levels.

Please submit a formal remediation report as soon as possible. In the remediation/closure report, include an appropriately scaled map with the excavated areas outlined, depths annotated, and delineation and confirmation bottom and sidewall samples demarcated.

Like approval from BLM 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: Van Curen, Jennifer (MRO) [mailto:jvancuren@marathonoil.com]
Sent: Tuesday, January 23, 2018 9:29 AM
To: Yu, Olivia, EMNRD <<u>Olivia, Yu@state.nm.us</u>>
Subject: RE: Marathon - Chili Parlor Federal 1RP-4875 - Additional Excavation and Sampling

Yes you are right on the number. The only areas requested for further delineation was the NE area of the excavation and the south end of the road where chlorides were still a high. These areas have already been over excavated to clean as well. We did not take any further samples of the areas that were below required level. This was excavated right after it occurred and there have been no other activity in this area. This is the line that the rancher ran over.

Jennifer Van Curen

Sr. Regulatory Compliance

Permian Basin

Marathon Oil Permian LLC

5555 San Felipe Street

Houston, TX 77056

jvancuren@marathonoil.com

(713) 296-2500



From: Yu, Olivia, EMNRD [mailto:Olivia.Yu@state.nm.us]
Sent: Tuesday, January 23, 2018 9:18 AM
To: Van Curen, Jennifer (MRO) <jvancuren@marathonoil.com</p>
Cc: Shelly Tucker (stucker@blm.gov) <stucker@blm.gov</p>
Subject: [External] RE: Marathon - Chili Parlor Federal - Additional Excavation and Sampling

## Beware of links/attachments.

Ms. Van Curen:

If the data and map are for 1RP-4875 and assuming that the data represent excavation bottoms at 2 ft. bgs, aside from AH-2, AH-12, AH15, AH-16, & AH-17, were additional samples at depth taken?

Thanks,

Olivia

From: Van Curen, Jennifer (MRO) [mailto:jvancuren@marathonoil.com]
Sent: Monday, January 22, 2018 4:35 PM
To: Yu, Olivia, EMNRD <<u>Olivia.Yu@state.nm.us</u>>

Subject: Fwd: Marathon - Chili Parlor Federal - Additional Excavation and Sampling

We would like to backfill Wednesday. Please review the attached sample results.

Jennifer.

Sent from my iPhone

Begin forwarded message:

From: "Newton, Philip E. (MRO)" <<u>penewton@marathonoil.com</u>> Date: January 22, 2018 at 3:24:54 PM CST To: "Wardell, Jason L. (MRO)" <<u>jlwardell@marathonoil.com</u>>, "Van Curen, Jennifer (MRO)" <<u>jvancuren@marathonoil.com</u>> Cc: "Karrigan, Callie N. (MRO)" <<u>cnkarrigan@marathonoil.com</u>> Subject: FW: Marathon - Chili Parlor Federal - Additional Excavation and Sampling

Thanks, Jason

Hey, Jennifer – It looks like we are good to go ahead and backfill the excavated area now. Please let me know if you have other directions from the state on this. If it is good to go, then we will plan on asking the main contractor, BDS, to plan on starting this backfill work by Wednesday.

Give me a shout if needed.

Thanks -

**Phil Newton** 

713-296-3508

Marathon Corporate Environmental SharePoint

From: Wardell, Jason L. (MRO) Sent: Monday, January 22, 2018 2:32 PM To: Newton, Philip E. (MRO) <<u>penewton@marathonoil.com</u>> Subject: FW: Marathon - Chili Parlor Federal - Additional Excavation and Sampling

Hey Phil,

Here is what Ike sent on the most recent sampling on the Chili Parlor. I believe that Ike will submit a cleanup and closure report for the OCD.

## JASON WARDELL

**HES Professional** 

Marathon Oil Company – Permian Asset

2423 Bonita St.

Carlsbad NM. 88220

<u>Office: 575</u>-297-0682

Mobile: 307-272-1632

From: Wardell, Jason L. (MRO)
Sent: Tuesday, January 16, 2018 4:29 PM
To: 'Bradley Blevins' <<u>bblevins5252@gmail.com</u>>
Subject: FW: Marathon - Chili Parlor Federal - Additional Excavation and Sampling

Good Afternoon Brad,

Attached you will find results from the recently work out near the Chili Parlor. We will work on a closure report for OCD and get it back filled. Let me know if you have any questions.

#### Jason

### JASON WARDELL

**HES Professional** 

Marathon Oil Company – Permian Asset

2423 Bonita St.

<u>Carlsbad NM. 88220</u>

<u>Office: 575</u>-297-0682

Mobile: 307-272-1632

From: Tavarez, Ike [mailto:Ike.Tavarez@tetratech.com] Sent: Tuesday, January 16, 2018 9:45 AM To: Wardell, Jason L. (MRO) <jlwardell@marathonoil.com> Cc: Van Curen, Jennifer (MRO) <jvancuren@marathonoil.com>; Gonzales, Clair <<u>Clair.Gonzales@tetratech.com</u>> Subject: [External] Marathon - Chili Parlor Federal - Additional Excavation and Sampling

Beware of links/attachments.

Jason,

Here is the additional excavation and sampling data that was performed at the Chili Parlor Federal release. As discussed, there were several areas (AH-2, AH-12, AH-15, AH-16 and AH-18) with elevated chloride concentrations. As requested, these areas were over-excavated and resampled. All of the excavated soils were transported to proper disposal. Referring to attached Table, all of the samples were below the 600 mg/kg OCD threshold. Please review and call me if you have questions, thanks

#### Ike Tavarez, PG | Senior Project Manager

Main: 432.682.4559 | Fax: 432.682.3946 | Cell: 432.425.3878

#### lke.Tavarez@tetratech.com

Tetra Tech | Complex World, Clear Solutions™

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