

From: [Yu, Olivia, EMNRD](#)
To: ["Karrigan, Callie N. \(MRO\)"](#)
Cc: [Tucker, Shelly](#); [Heather Patterson](#)
Subject: RE: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery
Date: Tuesday, May 1, 2018 11:03:00 AM

Ms. Karrigan:

Thank you for your prompt response. Please note that although the initial C-141 for 1RP-4766 indicated an oil release, chloride analysis is required for release characterization. Also, please be advised that delineation must be completed before any subsequent remediation proposals or request for closure/deferral.

Thanks,
Olivia

From: Karrigan, Callie N. (MRO) <cnkarrigan@marathonoil.com>
Sent: Tuesday, May 1, 2018 10:30 AM
To: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Cc: Tucker, Shelly <stucker@blm.gov>; Heather Patterson <heather.patterson@soudermiller.com>
Subject: RE: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery

Good morning Olivia,

Souder, Miller and Associates will also be following up on this release for field assessments. This is an unlined facility. We will take confirmation lab samples ASAP and keep you both updated as we progress to closure.

Callie

From: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Sent: Tuesday, May 1, 2018 9:56 AM
To: Karrigan, Callie N. (MRO) <cnkarrigan@marathonoil.com>
Cc: Tucker, Shelly <stucker@blm.gov>
Subject: [External] FW: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery

Beware of links/attachments.

Ms. Karrigan:

I went by the Ballard de Federal tank battery for 1RP-4766 last week on April 25, 2018. There appears to be clean pea gravel in the tank battery; however, NMOCD do not have data for release characterization. Pardon if I missed the submittal. Do you know if this location is a lined facility?

Thanks,
Olivia

From: Yu, Olivia, EMNRD
Sent: Wednesday, July 26, 2017 12:54 PM
To: 'Gram, Wendy W. (MRO)' <wwgram@marathonoil.com>; 'Tucker, Shelly' <stucker@blm.gov>
Subject: RE: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery

Dear Ms. Gram:

Notes:

- Without knowing to which central tank battery is in reference, the nearest tank battery is assigned (22N-20S-34E; 32.553072, -103.550961). If this is incorrect, please inform.
- Volume recovered is rarely 100%. If in disagreement, please provide rationale and calculations.

The 1RP for this incident is

4766	7/26/2017	A	Marathon Oil	Ballard DE Federal CTB		22N-20S-34E	6/29/2017
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Please note that a release characterization/delineation workplan as detailed in the attachment must be approved by NMOCD BEFORE any remediation work.

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: Yu, Olivia, EMNRD
Sent: Friday, July 21, 2017 1:05 PM
To: 'Gram, Wendy W. (MRO)' <wwgram@marathonoil.com>; Tucker, Shelly <stucker@blm.gov>
Subject: RE: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery

Ms. Gram:

Please provide the GPS coordinates and PLSS for the release location- Ballard DE Federal CTB- rather than the API wells.

Thanks,
Olivia

From: Gram, Wendy W. (MRO) [<mailto:wwgram@marathonoil.com>]
Sent: Friday, July 14, 2017 10:11 PM
To: Tucker, Shelly <stucker@blm.gov>
Cc: Yu, Olivia, EMNRD <Olivia.Yu@state.nm.us>
Subject: C-141 Form Marathon Oil 2017 06 29 Spill at Ballard DE Federal Central Tank Battery

Attached please find the completed C-141 form for the subject spill. Please contact me if you have any questions.