## **REDACTED**

From: Young, Hunter < Young. Hunter@epa.gov>

**Sent:** Friday, March 31, 2023 8:59 AM **To:** Jen Mott <jmott@anchorgea.com>

**Cc:** Peterson, Lance <petersonle@cdmsmith.com>; Patricia Dost <pdost@pearllegalgroup.com>; Nik Bacher <nbacher@anchorqea.com>; Joe Smith <jsmith@anchorqea.com>; Bob Wyatt <rjw@nwnatural.com>; Billie-Jo Gauley <bgauley@anchorqea.com>; Delaney Peterson <dpeterson@anchorqea.com>; Ryan Barth <rbarth@anchorqea.com>

Subject: RE: Gasco Sediments Site Field Change Request Form 2

Jen, Ryan, Bob,

FCR #2 is approved. Thank you.

Hunter Young
U.S. Environmental Protection Agency
Region 10 - Oregon Operations Office
Young.Hunter@epa.gov
(503)-326-5020

From: Jen Mott <<u>imott@anchorqea.com</u>>
Sent: Thursday, March 30, 2023 11:15 AM
To: Young, Hunter <<u>Young.Hunter@epa.gov</u>>

**Cc:** Peterson, Lance petersonle@cdmsmith.com>; pdost@pearllegalgroup.com; Nik Bacher
<nbacher@anchorqea.com>; Joe Smith <jsmith@anchorqea.com>; rjw@nwnatural.com; Billie-Jo
Gauley <bgauley@anchorqea.com>; Delaney Peterson <dpeterson@anchorqea.com>;
rbarth@anchorqea.com

Subject: RE: Gasco Sediments Site Field Change Request Form 2

Hunter,

Per your below request, the Gasco Sediments Site ISS laboratory treatability study FCR 2 has

been revised to clarify that the material meets the criteria for substantial product defined in the 2009 ASAOC.

Thank you.

Jen Mott
Project Coordinator
Anchor QEA, LLC
imott@anchorqea.com
6720 S Macadam Ave, Suite 125, Portland, OR 97219
(503) 972-5014

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From: Young, Hunter < Young.Hunter@epa.gov>
Sent: Wednesday, March 29, 2023 4:49 PM

**To:** Jen Mott <<u>jmott@anchorqea.com</u>>; Bob Wyatt <<u>rjw@nwnatural.com</u>>; Ryan Barth <<u>rbarth@anchorqea.com</u>>

**Cc:** Peterson, Lance 
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**Subject:** RE: Gasco Sediments Site Field Change Request Form 2

Jen, Bob, Ryan,

Please revise FCR #2 to clarify whether the material meets any of the criteria for substantial product defined in the 2009 ASAOC:

- 1. Bands of product, layers of product, "saturated" sediments, "stained" sediments, and/or seams of product that are greater than 2 inches thick.
- 2. Any layer or seam of product, regardless of thickness, that is clearly defined as liquid NAPL that is also mobile (i.e., "oozes" or "drips" out of the core during core observations).

Thank you,

Hunter Young
U.S. Environmental Protection Agency
Region 10 - Oregon Operations Office
Young.Hunter@epa.gov
(503)-326-5020

From: Jen Mott <<u>imott@anchorqea.com</u>>
Sent: Tuesday, March 28, 2023 7:07 AM
To: Young, Hunter <<u>Young.Hunter@epa.gov</u>>

**Cc:** Peterson, Lance petersonle@cdmsmith.com>; rjw@nwnatural.com;
pdost@pearllegalgroup.com; rbarth@anchorqea.com; Nik Bacher <nbacher@anchorqea.com>; Joe
Smith <jsmith@anchorqea.com>; Billie-Jo Gauley <bgauley@anchorqea.com>; Delaney Peterson
<dpeterson@anchorqea.com>

**Subject:** Gasco Sediments Site Field Change Request Form 2

Hunter,

Attached for your review and approval please find Field Change Request Form 2 for the Gasco Sediments Site Spring 2023 ISS lab pilot treatability study investigation. This change is associated with a proposed treatability study core acceptance without the presence of PTW-NAPL, which is a deviation from the EPA-approved *Revised In Situ Stabilization and Solidification Bench Scale Treatability Field Sampling Plan*.

If you have any questions during your review, please contact Ryan Barth.

Jen Mott
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