
REDACTED

From: Ryan Barth <rbarth@anchorqea.com>

Sent: Tuesday, July 11, 2023 2:02 PM

To: Young, Hunter <young.hunter@epa.gov>; Peterson, Lance <petersonle@cdmsmith.com>

Cc: Bob Wyatt <rjw@nwnatural.com>; Patricia Dost <pdost@pearllegalgroup.com>; Jen Mott <jmott@anchorqea.com>; Joe Smith <jsmith@anchorqea.com>; Billie-Jo Gauley <bgauley@anchorqea.com>; Nik Bacher <nbacher@anchorqea.com>

Subject: Gasco Sediments Site Additional Depth of Contamination Characterization Investigation Daily Progress Report 07/10/2023

Hunter,

The following is the July 10, 2023, daily progress report for the additional depth of contamination study investigation being conducted at the Gasco Sediments Site Project Area in accordance with the U.S. Environmental Protection Agency (EPA) approved *Revised Additional Depth of Contamination Characterization Addendum within the Gasco Sediment Site Project Area* (Addendum) dated March 23, 2023 (Anchor QEA 2023). This was the twenty fourth day of the investigation.

Personnel On Site

- James Melton, Emily Devore, Jessie Cooper, and Jilong Lin (Anchor QEA, LLC); Brody Schwartz and William McAdie (Diversified Marine); Rodney Labrosse, Josh Brown, and Corben Vega (Holt Drilling)
- Oversight: None
- Visitors: None

Subsurface Sediment Sampling Program

- PDI-212 was advanced to a total depth of 25 ft below mudline and subsurface sediment were logged from 15-24.6 ft below mudline. Samples were collected in accordance with the Addendum as follows:
 - Vertical Unbounded DOC prior to core collection: 16.0 ft below mudline
 - Observed DOC (based on visual and olfactory indicators) in PDI-212: 16.0 ft below mudline

Samples collected:

- 16-17, 17-18, and 18-19 ft below mudline (selected for analysis)
 - 19-19.5, 20-21, and 21-22 ft below mudline (archived)
- PDI-214 was advanced to a total depth of 25 ft below mudline and subsurface sediment were logged from 10-23.3 ft below mudline. Samples were collected in accordance with the Addendum as follows:
 - Vertical Unbounded DOC prior to core collection: no previous cores were collected at this location but the nearest core contained a DOC of 16.0 ft below mudline
 - Observed DOC (based on visual and olfactory indicators) in PDI-214: 16.0 ft below mudline
 - Samples collected:
 - 15-16, 16-17, and 17-18 ft below mudline (selected for analysis)
 - 13-14, 14-15, 18-19, and 19-20.2 ft below mudline (archived)
- PDI-195 was advanced to a total depth of 25 ft below mudline and subsurface sediment were logged from 0-24.1 ft below mudline. Samples were collected in accordance with the Addendum as follows:
 - Vertical Unbounded DOC prior to core collection: 5.4 ft below mudline
 - Observed DOC (based on visual and olfactory indicators) in PDI-195: 21.4 ft below mudline
 - Samples collected:
 - 20-21, 21-22, and 22-23 ft below mudline (selected for analysis)
 - 13-14, 14-14.9, 15-16, 16-17, 17-18, 18-19, and 23-24.1 ft below mudline (archived)

Health and Safety

- No reportable incidents

Samples Shipped

- No samples were submitted to the laboratory today

Substantive Discussions with EPA Oversight

- None

Deviations

- None

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Principal

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