## **REDACTED**

From: Nik Bacher <nbacher@anchorqea.com>

**Sent:** Tuesday, March 28, 2023 6:47 AM

**To:** Young, Hunter <young.hunter@epa.gov>; Peterson, Lance <petersonle@cdmsmith.com> **Cc:** Bob Wyatt <rjw@nwnatural.com>; Patricia Dost <pdost@pearllegalgroup.com>; Ryan Barth <rbarth@anchorqea.com>; Jen Mott <jmott@anchorqea.com>; Joe Smith <jsmith@anchorqea.com>; Billie-Jo Gauley <bgauley@anchorqea.com>; Crystal, Mike <mdcrystal@sevenson.com>

**Subject:** Gasco Sediments Site Additional Depth of Contamination Characterization Investigation Daily Progress Report 03/27/2023

Hi Hunter,

The following is the March 27, 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 Dept of Contamination Characterization Addendum within the Gasco Sediment Site Project Area* (Addendum) dated March 1, 2023 (Anchor QEA 2023). This was the first day of the investigation.

### **Personnel On Site**

- Nina Maas, Natalie Lynch, Hayley Sharkey, Sasha Norwood, James Melton, Reed Peloquin, and Nik Bacher (Anchor QEA, LLC); Brody S. and Allen Frasier (Diversified Marine); Jeffrey Johnson, Javier Anaviano, and Cody Spiker (Holt Drilling)
- Oversight: Adam Kahlaf, CDM Smith
- Visitors: None

### **Subsurface Sediment Sampling Program**

- PDI-199 was advanced to a total depth of 40 ft below mudline and subsurface sediment were logged from 15-40 ft below mudline. Samples were collected in accordance with the Addendum as follows:
  - Vertical Unbounded DOC prior to core collection: 16.9 ft below mudline
  - Observed DOC (based on visual and olfactory indicators) in PDI-199: 27.7 ft below mudline

- Samples collected:
  - 21 to 27 ft below mudline (archived in one-ft intervals)
  - 27-28, 28-29, 30-31, and 31-32 ft below mudline (selected for analysis, gaps in intervals selected adjusted to reflect recovery in each 5-ft boring advance)
  - 32-32.7, 35-36, 36-37, 37-37.8 ft below mudline (archived, gaps in intervals selected adjusted to reflect recovery in each 5-ft boring advance)

# **Health and Safety**

• No reportable incidents

## Samples Shipped

• No samples were submitted to the laboratory today

## **Substantive Discussions with EPA Oversight**

• None

#### **Deviations**

• None

Please let us know if you have any questions

# Niklas Bacher, L.G., P.G.

Director of Field Services Senior Managing Geologist

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### **ANCHOR QEA,LLC**

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