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## **CASE NARRATIVE**

### **Ambric Technology Corporation**

**Project Name: NEWPCP Sludge Screen 13923-GE-25**

**Project # N/A**

**Order ID # Q2843**

**Test Name: Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide**

### **A. Number of Samples and Date of Receipt:**

4 Solid samples were received on 08/13/2025.

### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide. This data package contains results for Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide.

### **C. Analytical Techniques:**

The analysis of Ignitability was based on method 1030, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045D.

### **D. QA/ QC Samples:**

The Holding Times were met for all samples except for NEWPCP-SS-1 14-16 of Corrosivity, for NEWPCP-SS-2 6-8 of Corrosivity, for NEWPCP-SS-2 8-10 of Corrosivity and for NEWPCP-SS-5 12-14 of Corrosivity as samples were received out of holding time.

The Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

### **E. Additional Comments:**

The Date and time of sampling was not listed in the COC.

The temperature of the samples at the time of receipt was 26.2°C.

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I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature\_\_\_\_\_