

**Arthur D Little****Station Log**  
**Sediment Sampling**Client: MMS  
Project: 1998 SS/OCI  
Case No.: 32319Date 7/2/98  
Time 1740**Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998****Sampling Location:**Zone 0  
Latitude 59° 0.70' NStation Number F5  
Longitude 153° 27.22' W**Location Type:**Random/ Fixed / Alternate  
(circle all that apply)**Field Observations and Measurements:**Wind Speed 17 Wind Direction E  
Water Depth 43mSeas 1.5mConductivity, Temperature Depth (CTD) ☒CTD deployed to Depth of 38m**Surface Sediments:**

Van Veen Grab \_\_\_\_\_ (number) Box Core \_\_\_\_\_ (number)

**Analyses:**

Organics	Metals	Grain Size	TOC	RGS-P450	Toxicity
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments: ODB  
FORA/M**Sediment Cores:**

Chemistry Core \_\_\_\_\_ Geochronology Core \_\_\_\_\_ Archive Core \_\_\_\_\_

Additional Cores \_\_\_\_\_

Comments:

**Sediment Texture and Observations** (check all that apply):>50% silt/clay ☒ Fine ☒ Course Sand \_\_\_\_\_ Gravel \_\_\_\_\_ Shell Hatch \_\_\_\_\_ Mixed \_\_\_\_\_  
Indications of Anoxia: Yes \_\_\_\_\_ No ☒ H<sub>2</sub>S Odor: Yes \_\_\_\_\_ No ☒

Comments:

Very fine sand and silt.**Quality Control Samples:**

QC Samples: Field Blank \_\_\_\_\_ Equipment Blank \_\_\_\_\_ Type: \_\_\_\_\_

Description:

Personnel: CH, GN, JN, RL, DP

Overall Comments:

Signature: GPNDate/Time: 7-2-98