

Arthur D Little**Station Log**
Sediment SamplingClient: MMS
Project: 1998 SS/OCI
Case No.: 32319Date 6/28/98Time 0350**Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998****Sampling Location:****Location Type:**Zone Z1 Station Number F2
Latitude 58°31.68'N Longitude 152°53.07WRandom/Fixed/Alternate
(circle all that apply)**Field Observations and Measurements:**Wind Speed 0-5 Kt Wind Direction ✓Seas 0-2'Water Depth 212 mConductivity, Temperature Depth (CTD) ✓CTD deployed to Depth of 210 m
200 m**Surface Sediments:**

Van Veen Grab _____ (number) Box Core _____ (number)

Analyses:

Organics	Metals	Grain Size	TOC	RGS-P450	Toxicity
<u>✓</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	

Comments: FORAM
ODS**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 ✓ H₂S Odor: Yes _____ No ✓

Comments:

GREATER CLAY CONTENT > 5 cm**Quality Control Samples:**

QC Samples: Field Blank _____ Equipment Blank _____ Type: _____

Description:

Personnel: DP, JN, RG, CH, GNOverall Comments: LOWERED GRAB FEET BY 1" AFTER SAMPLING
RGS sampled from the Organics jar 6/29/98 JFBSignature: GP NaryDate/Time: 6-28-98 0500