

Arthur D Little**Station Log**
Sediment SamplingClient: MMS
Project: 1998 SS/OCI
Case No.: 32319Date 6-28-98Time 1619**Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998****Sampling Location:**Zone 23
Latitude 57° 8.42'NStation Number R7
Longitude 155° 4.77'W**Location Type:**Random/Fixed/Alternate
(circle all that apply)**Field Observations and Measurements:**Wind Speed 25 Wind Direction NESeas 1.5 mWater Depth 217 mConductivity, Temperature Depth (CTD) ☒CTD deployed to Depth of 210 m**Surface Sediments:**Van Veen Grab 1 (number)

Box Core _____ (number)

SEAS TOO HIGH**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"/>	

Comments: FORAMS
ODBFIRST & SECOND GRABS WERE #20**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:

Quality Control Samples:

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

Description:

Personnel: JN, RG, DP, GN, CHOverall Comments: SEA STATE MADE WORK DIFFICULT
SCIENTIST MUST WORK AT KEEPING GEAR TIED DOWN!!Signature: gpcDate/Time: 6-28-98