

Arthur D Little

Station Log

Station ID

70-~~F7~~F7

Date

7/15/97

Time

1554

Client

MMS

JB

Project

1997 SS/OCI

Case No.

32319

Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet

Sampling Location

Zone D

Station Number F7

Random/Fixed/Alternate Fixed

Latitude 59°25.72

Longitude 152°19.06

Instrument GPS

Observations

Wind Speed 9 kt.

Wind Direction 175°

Seas Calm

Sediment Texture (check all applicable):

>50% silt/clay

Fine

Course Sand ✓

Gravel

Shell Hatch

Mixed

Indications of Anoxia: Yes No

Comment

Hydrogen Sulfide Odor: Yes No

Comment

Comments: No samples collected

Field Measurements

Water Depth 72 m.

Conductivity, Temperature Depth (CTD) NA

CTD Depth NA

SPI Images NA

Samples Collected

Surface Sediments:

Van Veen Grab ✓

Box Core

No. of Replicates

Organics

Metals

Grain Size

TOC RGS-P450

Sediment Toxicity

AVS/SEM

Field Blank

Equipment Blank

Box Cores: None

Geochronology Core

Additional Cores

Fish Captured: None

Arrowtooth flounder

Yellowfin sole

Flathead sole

Butter sole

Rock sole

Sablefish

Greenland turbot

Pacific halibut

(circle species collected for analysis)

Comments

Station Abandoned due to coarse sand & shell substrate

Field Personnel

Night Shift

Signature:

[Signature]

Date:

7/15/97