

Arthur D Little**Station Log**
Sediment SamplingClient: MMS
Project: 1998 SS/OCI
Case No.: 32319Date 1255-1409⁰⁸ 7/7/98
Time 1255-1409**Sediment Quality in Depositional Areas of Shelikof Strait and Outermost Cook Inlet 1998****Sampling Location:**Zone NA Source Sample Station Number Well Creek
Latitude 59° 40.60 Longitude 153° 19.70**Location Type:**~~Random~~ Fixed ~~Alternate~~ Source
(circle all that apply)**Field Observations and Measurements:**Wind Speed Cal/m Wind Direction NA Seas NA
Water Depth NAConductivity, Temperature Depth (CTD) NA CTD deployed to Depth of NA**Surface Sediments:**Van Veen Grab NA (number) Box Core NA (number)**Analyses:**

Organics	Metals	Grain Size	TOC	RGS-P450	Toxicity
✓					

Comments: 2 oil samples collected at Well Creek Seep.**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: J. Brown, T. Corryan.Overall Comments: Two oil samples collected from oil bearing ponds adjacent to the creek (Well Creek). Oil droplets "bubbled" to water surface whenSignature: [Signature]Date/Time: 7/7/98