

SOURCE:
U.S.G.S. 1:250,000 Map Series, 1953



CHUGACHMIUT WATERSHED ANALYSIS & WATER QUALITY EVALUATION	
SITE LOCATION MAP	
CHENEGA BAY AND TATITLEK, ALASKA	
JOB NO: 74-38396100.00	DRAWN: ECA
DATE: FEBRUARY 2002	FILE: SITE LOC 74-38396100.00.DWG







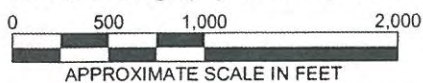
FIGURE 1




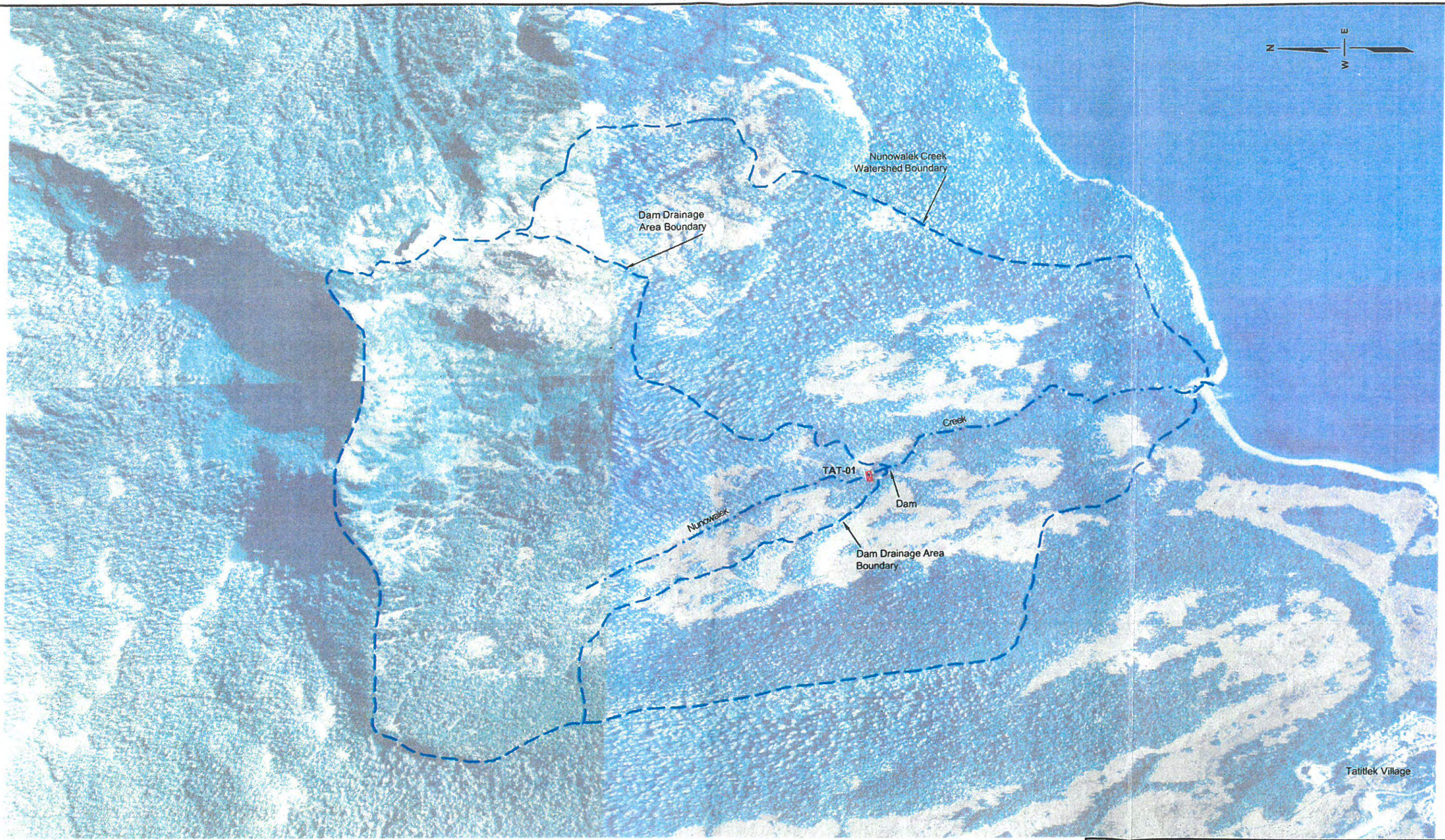
LEGEND

- CHB-01  Stream cross-section and sample location
-  Watershed boundary
-  Stream


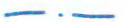

SOURCE:
AeroMap U.S., Inc.
Date of Photography: June 23, 1996



CHUGACHMIUT WATERSHED ANALYSIS & WATER QUALITY EVALUATION		
AERIAL PHOTOGRAPH ANDERSON CREEK WATERSHED		
CHENEGA BAY, ALASKA		FIGURE 2
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DATE: FEBRUARY 2002	FILE: 74-38396100.00.AND.DWG	



LEGEND

-  Watershed boundary
-  Stream
-  TAT-01 Stream cross-section and sample location

SOURCE:
 AeroMap U.S., Inc.
 Date of Photography: August 15, 1995
 and October 3, 1995



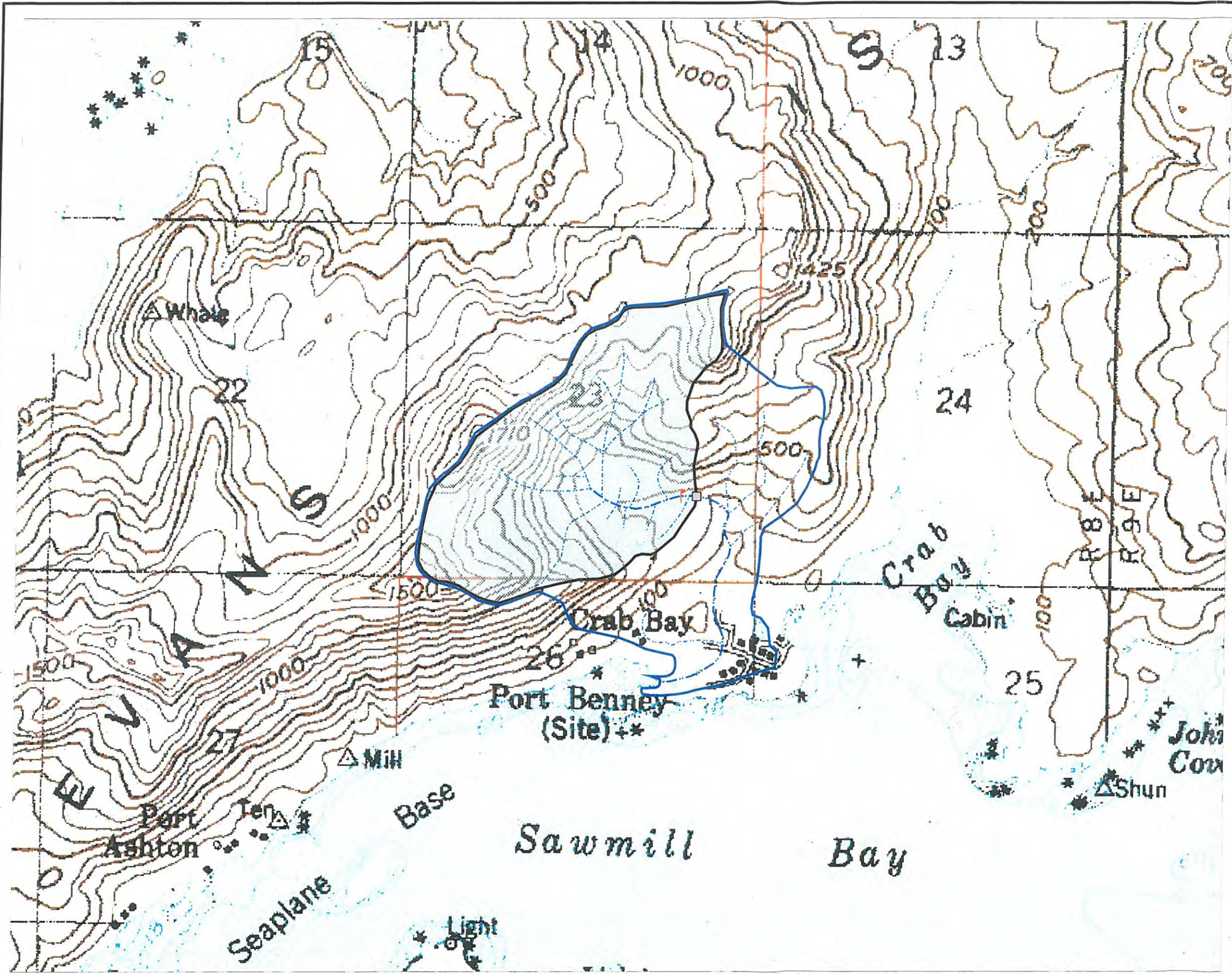
CHUGACHMIUT
 WATERSHED ANALYSIS & WATER QUALITY EVALUATION

**AERIAL PHOTO MOSAIC
 NUNOWALAK CREEK
 WATERSHED
 TATITLEK, ALASKA**










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DATE: FEBRUARY 2002	FILE: TATITLEK WATERSHED.DWG

FIGURE 3

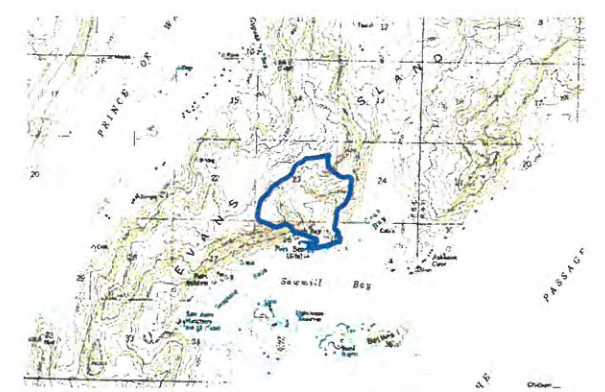


Legend

-  Anderson Creek Watershed Boundary
-  Dam Drainage Area
-  Anderson Creek
-  Tributary Stream Channel
-  Ponds
-  Public Water Supply Dam
-  CHB-01 Stream cross-section and water sample location



Data Sources:
Base Map Data: USGS Quad Seward A-3 (1951, limited revision 1988)
Watershed Boundaries, dam, dam drainage area, watershed, stream sample location created by URS Corporation
URS Corporation does not guarantee the accuracy or validity of the data provided.
Projection: UTM, Zone 6
Datum: NAD83



Chugachmiut Watershed Analysis and Water Quality Evaluation

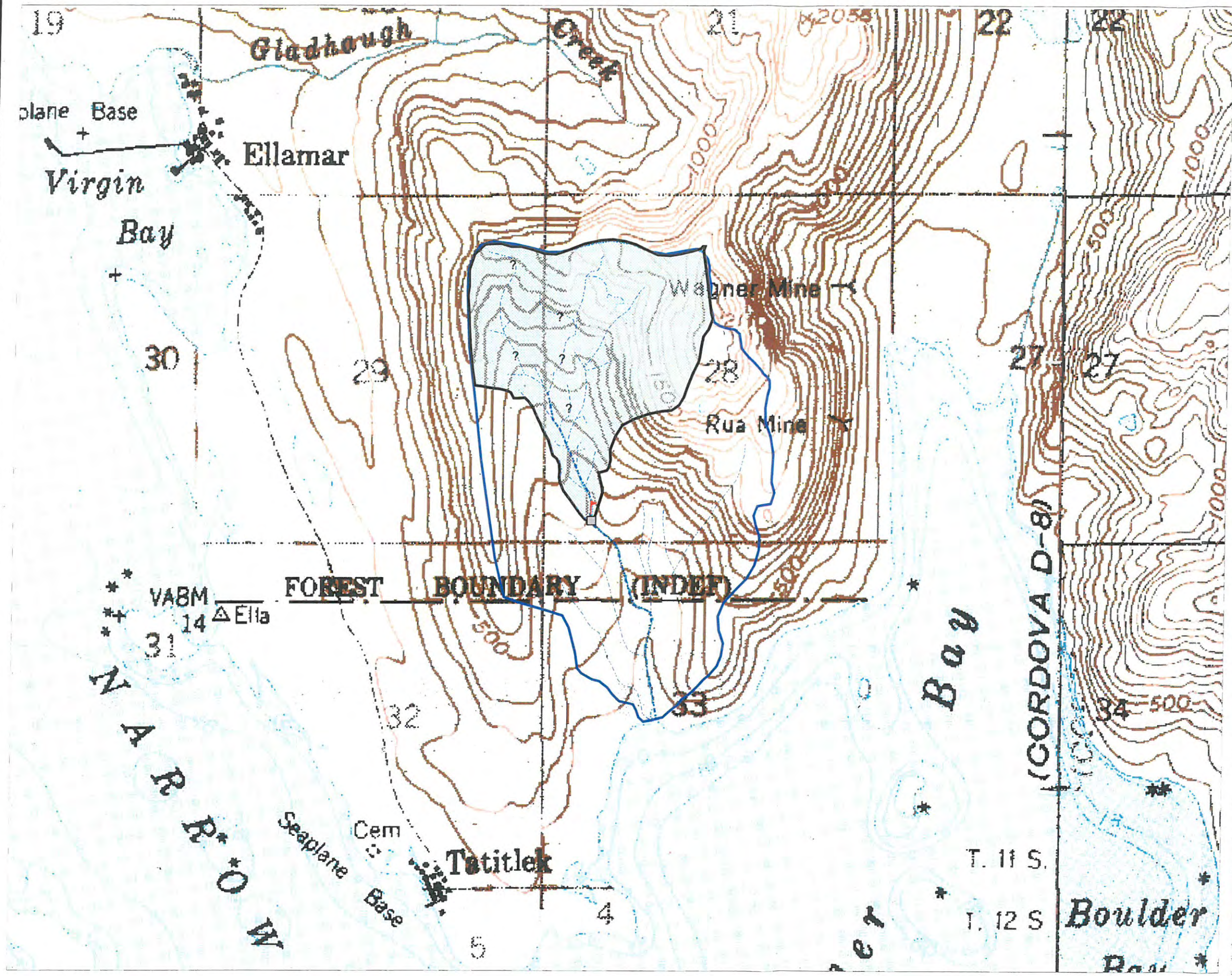
**Topography, Streams and Watershed Boundaries
Chenega Bay, Alaska**



JOB NO: 74-38396100.00
DATE: February 27, 2001

DRAWN BY: TEK
FILE:

FIGURE 4



- Legend**
- Overall Watershed Boundary
 - Dam Drainage Area
 - Public Water Supply Creek (Unnamed)
 - Tributary Stream Channel
 - Ponds
 - Public Water Supply Dam
 - TAT-01 Stream cross-section and water sample location



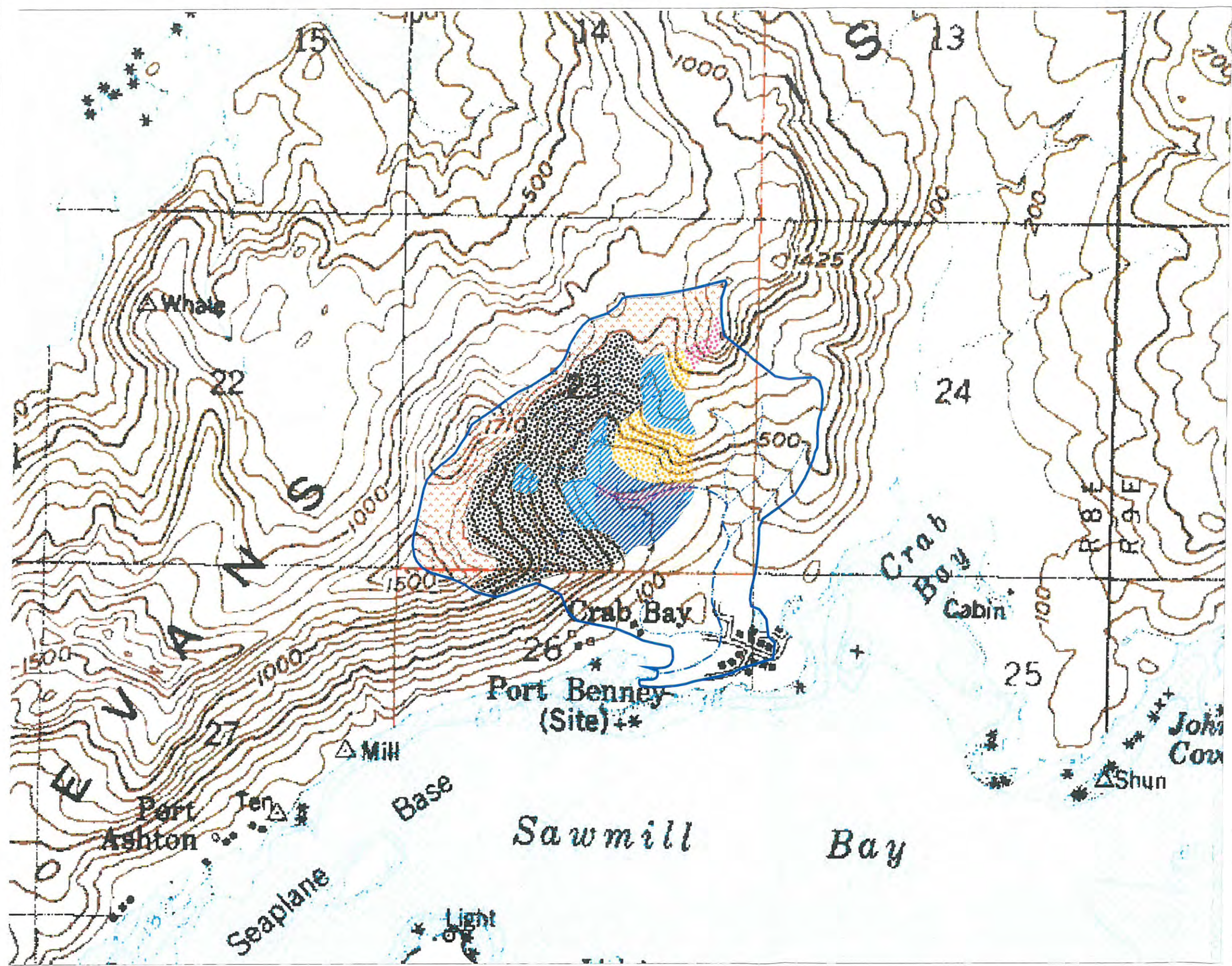
Data Sources:
Base Map Data: USGS Quad Cordova (D-7 and D-8)
(1950, rev. 1965; 1951, rev. 1973)
Watershed Boundaries, dam, dam drainage area, stream gage location created by URS Corporation
URS Corporation does not guarantee the accuracy or validity of the data provided.
Projection: UTM, Zone 6
Datum: NAD83










Chugachmiut Watershed Analysis and Water Quality Evaluation

Topography, Streams and Watershed Boundaries Tatitlek, Alaska





**Legend
Soil Types¹**

-  AH/RO+Cr
Alpine highlands with rock outcrops and Cryumbrepts
-  GS-32/Fr+Cr
Nonforested upper glacial slopes with Fragiorthods and Cryothods
-  GS-33/KnF
Forested lower glacial slopes with Kniklik gravelly silty loam
-  GS-36/Cr
Broken glacial slopes, forested and nonforested/ disturbed, with muck or loam over weathered bedrock
-  ISL-101/Ub
Nonforested ice-scoured lands with Unakwik peat
-  ISL-102/LuD
Forested ice-scoured lands with LaTouche-Unakwik Complex soils
-  ISL-102/LaF
Forested ice-scoured lands with LaTouche gravelly loam

1500 0 1500 3000 Feet



Date Source:
Base Map Data: USGS Quad Seward A-3
(1991, limited revision 1993)
Soil polygons, watershed boundary
created by URS Corporation
URS Corporation does not guarantee the
accuracy or validity of the data provided.
Projection: UTM, Zone 6
Datum: NAD83

1. Additional details provided in Table 3.



**Chugachmiut
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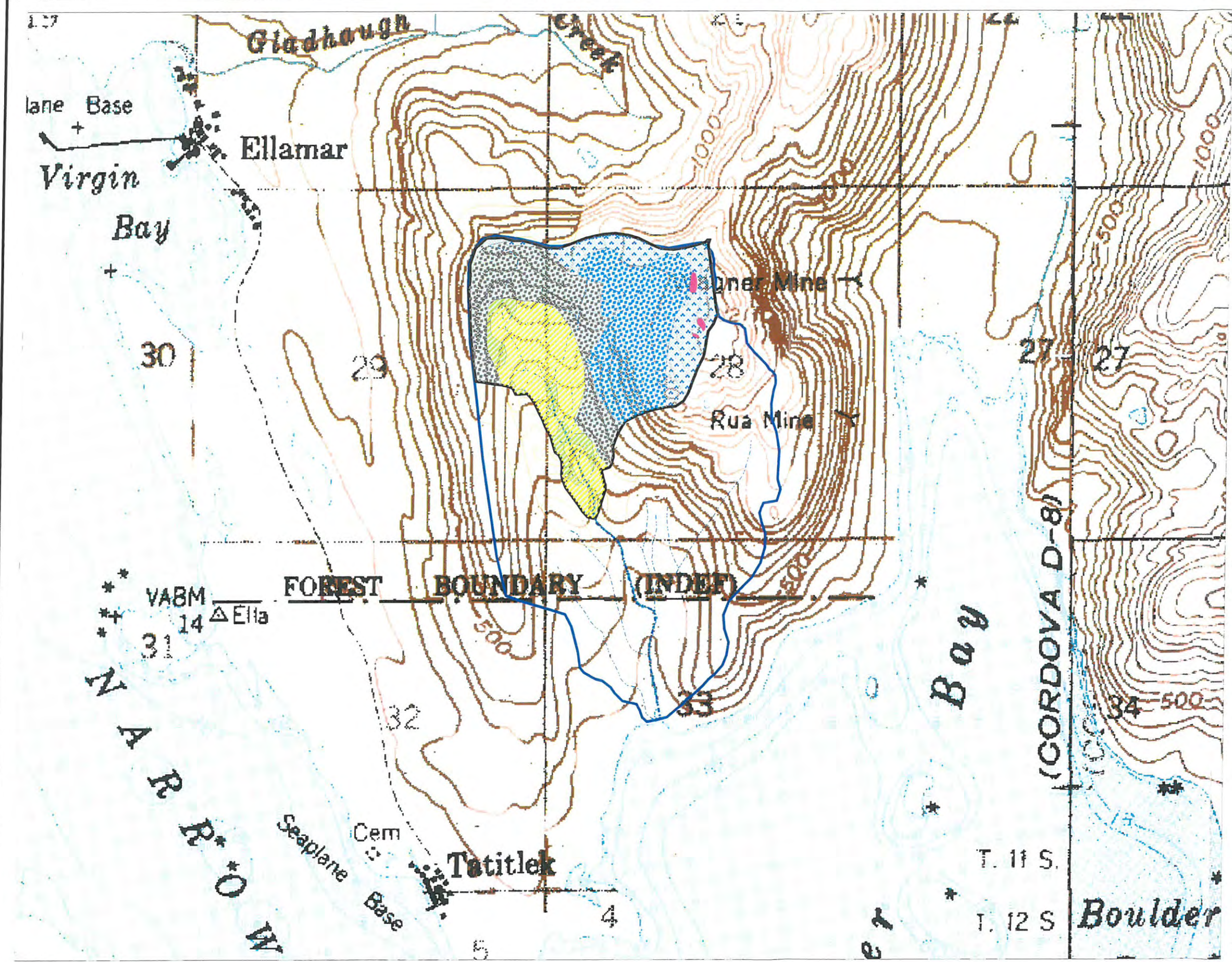
**Soils Map of Chenega Bay
Dam Drainage Area**



JOB NO: 74-38396100.00
DATE: February 27, 2001

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FILE:

FIGURE 6



- Legend**
- Soil Types¹**
-  AH/R
Alpine highlands with rock outcrops and shallow soils
 -  AH/Tu
Alpine talus deposits
 -  GS/BF26
Snowslide areas and forested upper glacial slopes with Shakan-McGilvery Complex soils
 -  GS/F12
Forested mid-lower glacial slopes with Kupreanof-McGilvery Complex soils
 -  ISL/MF2
Upper valley muskegs and low ridges
 -  ISL/F45
Forested lower sideslopes and ridges with gravelly silt loam and muck
1. Additional details provided in Table 4.



Data Sources:
Base Map Data: USGS Topo Quad
Soil Polygons: URS Corporation
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Projection: UTM, Zone 8
Datum: NAD83



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**Soil Map of Taitlek Dam
Drainage Area**



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FIGURE 7