

State of Alaska  
 Department of Fish and Game  
 Nomination for Waters  
 Important to Anadromous Fish

1989  
 Year of Revision  
 89-704

Anadromous Water Catalog Volume SC II

USGS Quad Seward M C-7

Name of Waterway Summit Ck and Upper Quartz Ck

Anadromous Water Catalog Number of Waterway 244-30-10010-2177-3063

Change to \_\_\_\_\_ Atlas  
 \_\_\_\_\_ Catalog  
 Both

Addition

Deletion \_\_\_\_\_

Correction \_\_\_\_\_

Name addition:  
 USGS name Summit Creek  
 Local name \_\_\_\_\_

For Office Use

Nomination # _____	
<u>[Signature]</u> Regional Supervisor	<u>11/2/88</u> Date
<u>SFS</u>	<u>12/1/88</u>
<u>FI</u> Drafted	<u>11/28/88</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	9/30/87	Some suitable spawning area	Some suitable rearing area	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

On 9/30/87 six minnow traps were placed in Summit Ck, on the east side of Seward Hwy, and four minnow traps were set in Upper Quartz Ck, on the west side of Seward Hwy. Only three DU were caught in Summit Ck, no fish were caught in Quartz Ck. Eight spawning Coho were observed in Summit Ck.  
 Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Jeff Szarzi

Date: 10-4-87 Signature: [Signature]

Address: USFS

P.O. Box 390, Seward, AK 99664

Signature of Area Biologist: \_\_\_\_\_

ACE 77849494/S

United States  
Department of  
Agriculture

Forest  
Service

Chugach  
National  
Forest

Seward Ranger District  
P.O. Box 390  
Seward, AK 99664

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Caring for the Land and Serving People

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Reply to: 2600 Fish and Wildlife

Date: December 21, 1987

Subject: Nomination of Summit Creek and Upper Quartz Creek to the Anadromous Waters Catalog.

To: Stewart Seaberg  
Alaska Department of Fish and Game  
Habitat Division  
Soldotna, Alaska 99669

This is in reply to your memorandum on 8/6/87 concerning documentation of anadromous fish use. On 9/30/87 I walked the areas you have marked on the enclosed map; Upper Quartz Creek and Summit Creek. These areas were also soaked with minnow traps for the specified three hours, specific sites are on the nomination form.

The minnow traps produced no evidence of anadromous species, except Dolly Varden. On the stream walk eight adult coho were seen in Summit Creek 300 yards south of the first culvert heading north. Quartz Creek was also walked but no fish were sighted. It is possible that the fish are rearing further upstream, further investigation will be continued in 1988.

Enclosed is the completed nomination form and map that you sent us. I apologize for not getting this form to you in October.

I would like to mention the sighting of sockeye salmon in Primrose Creek, Seward (B-7), T 3N, R 1W, sections 23 and 24, at the southern end of Kenai Lake. A stream walk is planned for this stream in the 1988 field season, we will contact you if any anadromous fish are sighted. We will keep you posted on any other potential anadromous waters in the future.

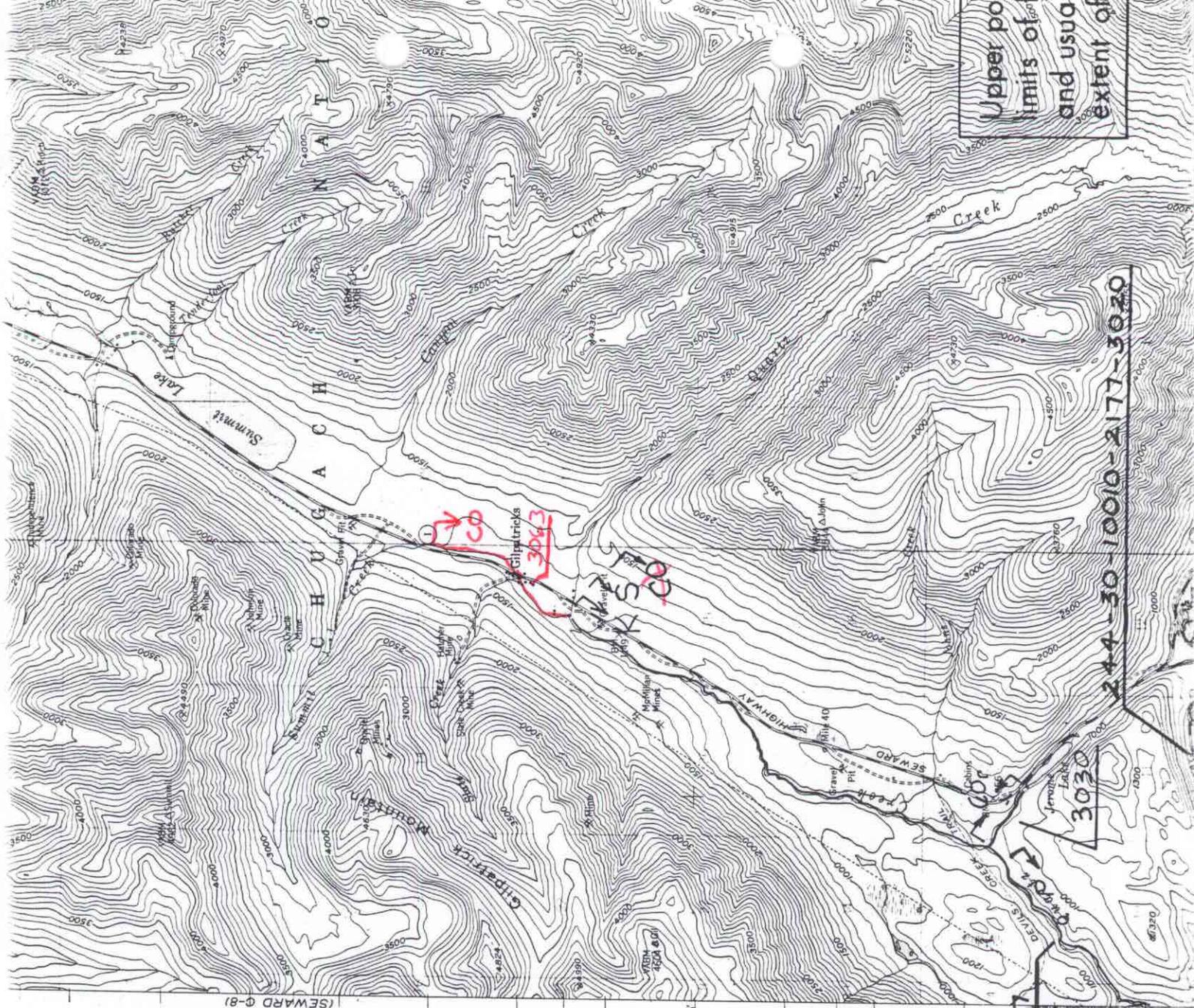
  
JEFFREY S. SZARZI  
Biological Technician

ALASKA DEPT. OF  
FISH & GAME

DEC 31 1987

REGION II  
HABITAT DIVISION

ACE 7784950



Upper po  
limits of  
and usa  
extent of

244-30-10010-2177

244-30-10010-2177-3030

3030

ACE 7784952 -1/S



Upper points document limits of fish surveys and usually not the extent of fish habitat.

244-30-10010-2177

244-30-10010-2177-3020

244-30-10010-2225-0020

ACE 7784951

*Handwritten initials: RB*

2/82