



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

ALASKA DEPT. OF FISH & GAME
JAN 14 2003
REGION II
HABITAT AND RESTORATION DIVISION

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral
Anadromous Water Catalog Number of Waterway: 247-41-10200-2053-3150-4120-504 Status:
Name of Waterway: Nugget Creek
 Addition Deletion Correction Backup Information
USGS Quad: Talkeetna C-2
 USGS Name Local Name

Nomination # <u>03 145</u>		For Office Use	
Revision Year: <u>2003</u>		<u>JOG</u> Regional Supervisor	
Revision to: Atlas _____ Catalog _____ Both <u>X</u>		<u>99</u> AWC Project Biologist	
Revision Code: <u>A-1</u>		<u>LB</u> Drafted	
		Date <u>3/18/03</u> <u>14 MAR 03</u>	

SITE INFORMATION Station: FSH0224A14 Visit: 1 Date Observed: 8/28/2002 Latitude: 62.521310 Longitude: -150.93731
Legal Description: NW 1/4 Section 15, T. 28 N., R. 9 W., S.M.

STREAM PARAMETER	Wetted	OHW		
Width (m)	7.35	8.25	Water Temp. (C): 8.8	Stream Stage: Medium
Thalweg Depth (m)	0.35		Dominant Substrate: Cobble	

Station Comments:
SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 1 Life History: Anadromous
Sampling Method: Portable Electrofisher Area (m2): Effort (s): 107 Trap Time (h): Trap in:
Fish passage barrier at site: Specific Barrier Unknown Trap out:
Species Comments: 1

SPECIES INFORMATION chinook salmon Life Stage: Juvenile Count: 4 Life History: Anadromous
Sampling Method: Portable Electrofisher Area (m2): Effort (s): 107 Trap Time (h): Trap in:
Fish passage barrier at site: Specific Barrier Unknown Trap out:
Species Comments: 2

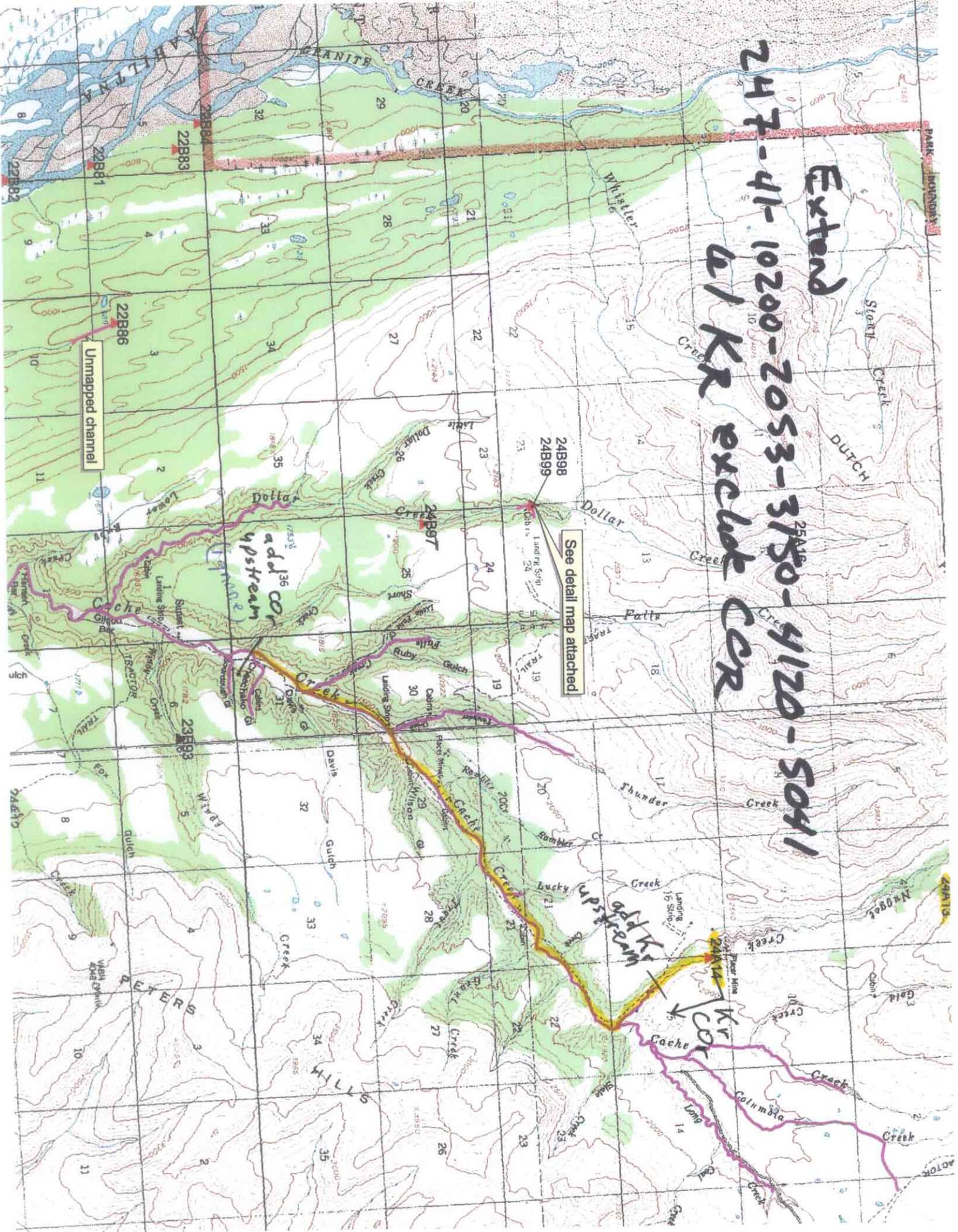
Additional Comments: chinook juveniles (56, 58, 57, 63 - mm); coho (51 mm). channel gradient = 3%

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Joe Giefer, Habitat Biologist Phone: (907)267-2336 Date Printed: 12/10/2002
Signature: [Signature]
Address: Habitat and Restoration Division, Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 995181599 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.
Signature of Area Biologist: _____

Extend
247-41-10200-2053-3150-4120-5041
61 KR exclude CER

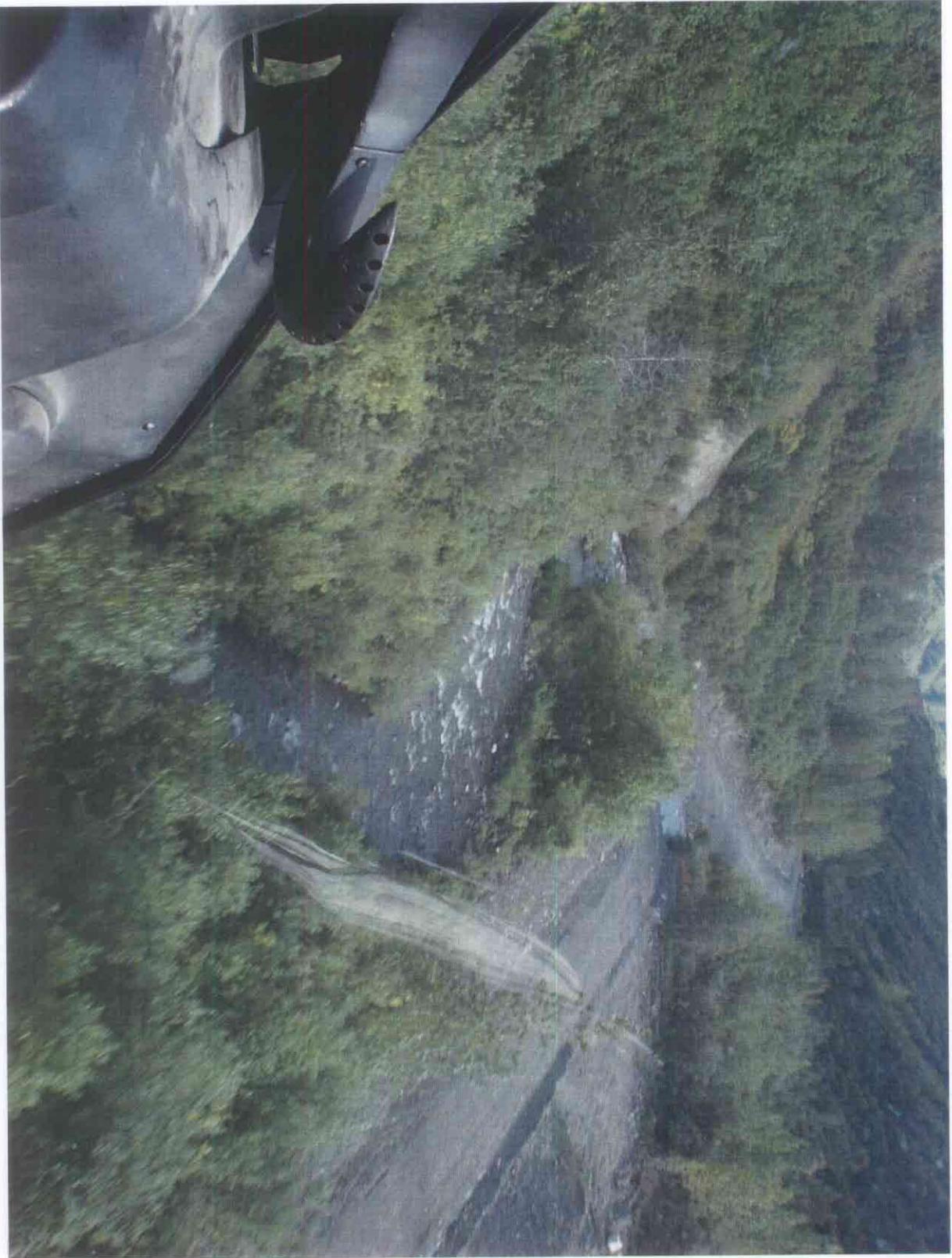




24 A14 looking downstream



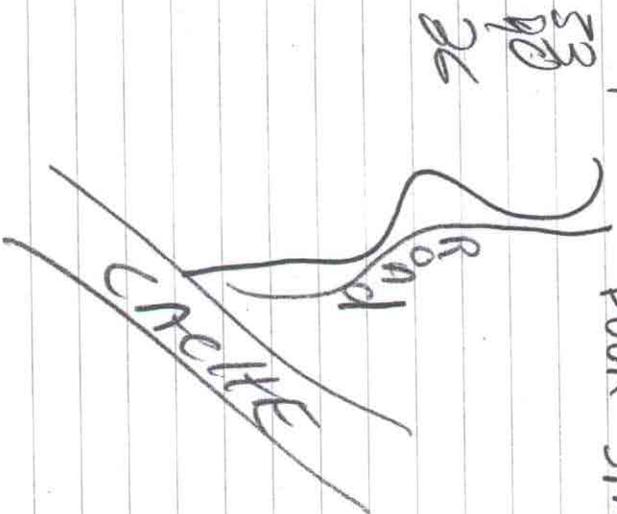
24A14 looking upstream



24414

241113 UPPER MUGGET

45 out-PRE morning
41/1 POOR SPAWNING



241114 lower mugget

CO, KIDS





State of Alaska
Department of Fish and Game
Habitat and Restoration Division

03-145

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral USGS Quad: Talkeetna C-2
 Anadromous Water Catalog Number of Waterway: _____ Status: _____
 Name of Waterway: Nugget Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # _____ Revision Year: _____ Revision to: Atlas _____ Catalog _____ Both _____ Revision Code: _____	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; width: 60%; text-align: center;">Regional Supervisor</td> <td style="border-top: 1px solid black; width: 40%; text-align: center;">Date</td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">AWC Project Biologist</td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> <tr> <td style="border-top: 1px solid black; text-align: center;">Drafted</td> <td style="border-top: 1px solid black; text-align: center;">Date</td> </tr> </table>	Regional Supervisor	Date	AWC Project Biologist	Date	Drafted	Date
Regional Supervisor	Date						
AWC Project Biologist	Date						
Drafted	Date						

SITE INFORMATION Station: FSH0224A13 Visit: 1 Date Observed: 8/28/2002 Latitude: 62.552361 Longitude: -150.96195
 Legal Description: SE 1/4 Section 36, T. 29 N., R. 9 W., S.M.
 STREAM PARAMETER Wetted OHW
Width (m) 6 6.6 Water Temp. (C): 8.2 Stream Stage: Medium
Thalweg Depth (m) 0.47 Dominant Substrate: Boulder NW 4 28 98 11/10/03

Station Comments:

SPECIES INFORMATION Dolly Varden Life Stage: Juvenile Count: 6 Life History: Unknown
 Sampling Method: Portable Electrofisher Area (m2): _____ Effort (s): 271 Trap Time (h): _____ Trap in: _____
 Fish passage barrier at site: Unknown Trap out: _____
 Species Comments: _____

1

Additional Comments:

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Joe Giefer, Habitat Biologist Phone: (907)267-2336 Date Printed: 12/10/2002
 Signature: *Joe Giefer*
 Address: Habitat and Restoration Division, Alaska Department of Fish and Game
 333 Raspberry Road
 Anchorage, AK 995181599 USA

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

last page