



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

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

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral
Anadromous Water Catalog Number of Waterway: 247-41-10200-2081-3181
Name of Waterway: Twentymile Creek
USGS Quad: Talkeetna B-2
Status: USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>03 126</u>	<u>[Signature]</u>	<u>3/29/03</u>
Revision Year: <u>2003</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>[Signature]</u>	<u>13 Mar 03</u>
Both <u>X</u>	AWC Project Biologist	Date
Revision Code: <u>A-1</u>	<u>[Signature]</u>	<u>26 Mar 03</u>
	Drafted	Date

SITE INFORMATION Station: FSH0219A84 Visit: 1 Date Observed: 8/20/2002 Latitude: 62.354504 Longitude: -150.66246
Legal Description: SE 1/4 Section 12, T. 26 N., R. 8 W., S.M.

STREAM PARAMETER Wetted OHW
Width (m) Water Temp. (C): 11.2 Stream Stage: Medium
Thalweg Depth (m) Dominant Substrate: Gravel

Station Comments:

SPECIES INFORMATION rainbow trout Life Stage: Juvenile Count: 4 Life History: Resident
Sampling Method: Minnow Trap, Both Mesh Sizes (1/4" Area (m2): Effort (s): Trap Time (h): 14.7 Trap in: 8/19/2002 6:00:00 PM
Fish passage barrier at site: None Trap out: 8/20/2002 8:45:00 AM
Species Comments: 1

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 4 Life History: Anadromous
Sampling Method: Minnow Trap, Both Mesh Sizes (1/4" Area (m2): Effort (s): Trap Time (h): 14.7 Trap in: 8/19/2002 6:00:00 PM
Fish passage barrier at site: None Trap out: 8/20/2002 8:45:00 AM
Species Comments: 2

SPECIES INFORMATION slimy sculpin Life Stage: Juvenile/Adult Count: 1 Life History: Resident
Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): Effort (s): Trap Time (h): 14.7 Trap in: 8/19/2002 6:00:00 PM
Fish passage barrier at site: None Trap out: 8/20/2002 8:45:00 AM
Species Comments: 3

Additional Comments: good rearing, no spawning habitat at site.

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.

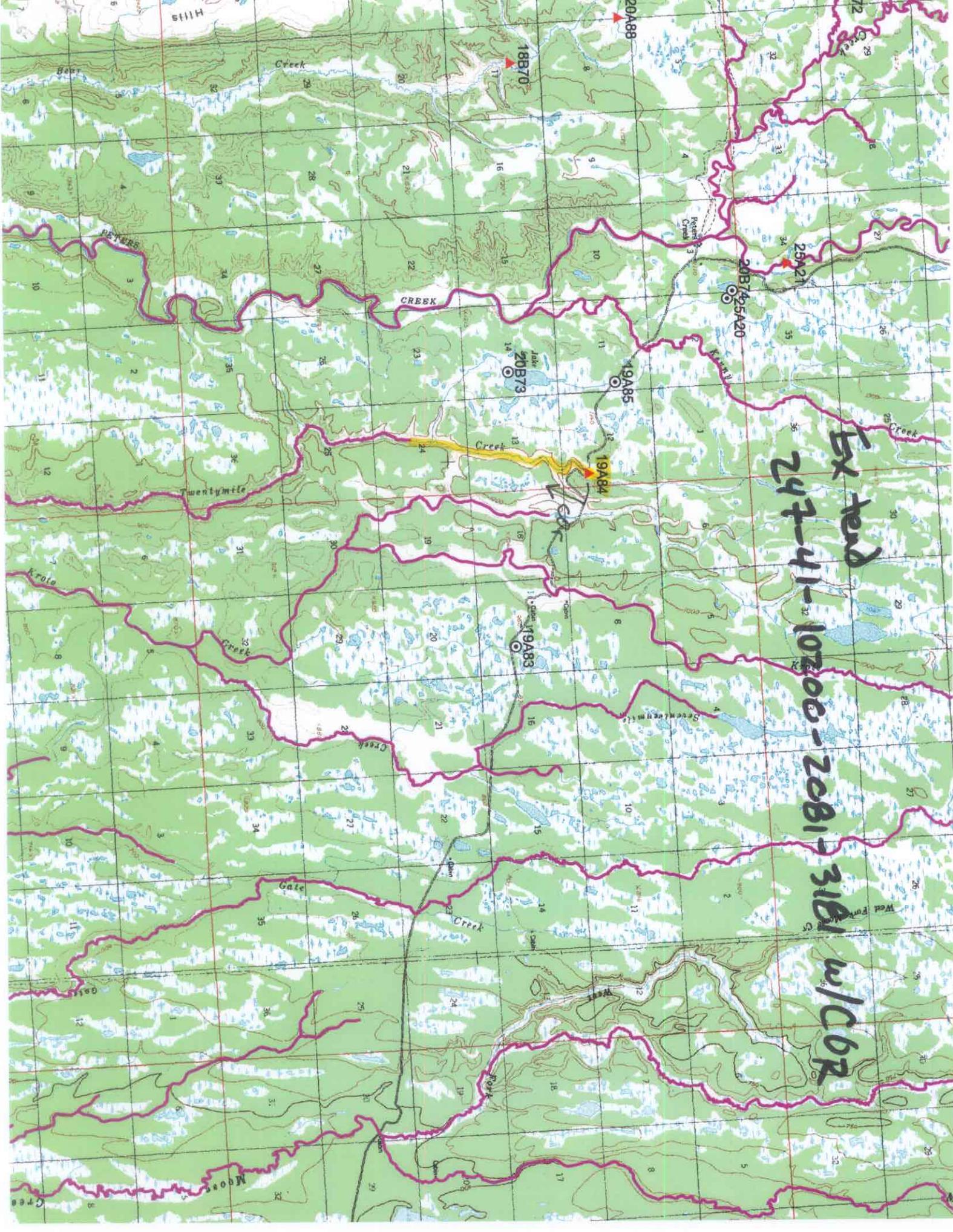
Name of Observer: Joe Buckwalter, Fish and Wildlife Technician Phone: (907)267-2345 Date Printed: 12/10/2002

Signature: Joe Buchwalter

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: _____



Ex head
247-41-10206-2081-3181 w/c 6R

SHIH

Bees

PEPPER

Twenty Mile

Krolo

Gale

Noors

Creek

CRBEK

Creek

Creek

Creek

Creek

Creek

Creek

20B73

19A83

19A84

19A85

18B70

20A88

20B74/25A20

25A21

18B72

Creek

Creek

Creek

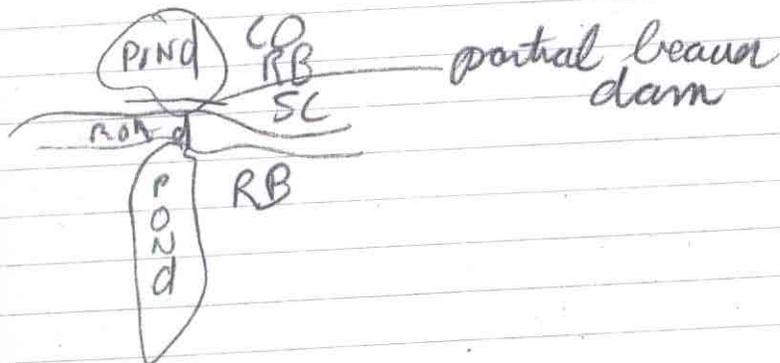
West Fork

Creek

Creek

9
18A84 - 069

8/19
TRAPPED 18:00



logs above culvert
some debris in culvert
+ partial beaver dam
above culvert

1-2 year old cotton



19A84 upstream



1984 downstream

Nomination Number	Project Code	Station ID	No. of Anad. Fish	Method	Comments Justifying Addition
03-126	FSH02	19A84	4	MT	Photos provided show good rearing habitat. Deep, unwadeable water difficult to sample. This stream is already cataloged ~ 2 miles downstream.

JB 3/25/03