



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern USGS Quad(s) Skagway B-3

Anadromous Waters Catalog Number of Waterway 115-32-10250-2060

Name of Waterway Eighteen Mile Slough USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>09-1435</u>	_____	_____
Revision Year: <u>2010</u>	Fisheries Scientist	Date
Revision to: Atlas _____	_____	_____
Both _____	Habitat Operations Manager	Date
Revision Code: <u>F-2</u>	<u>gpa</u>	<u>6 OCT 09</u>
	AWC Project Biologist	Date
	_____	_____
	Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous

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.

Comments:

See attached supplementals.
Coordinates (Lat,Long): Upper(59.368719,-135.832686) Lower(59.355813,-135.787525)

Name of Observer (please print): Katie Mally
Signature: 146.63.139.78 (Web Nomination) Date: 10/02/2009
Agency: _____
Address: 802 W. 3rd St. 802 W. 3rd St.
Douglas, AK 99824

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 Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____ Revision 02/08
Name of Area Biologist (please print): _____

18 Mile Slough Catalog Correction

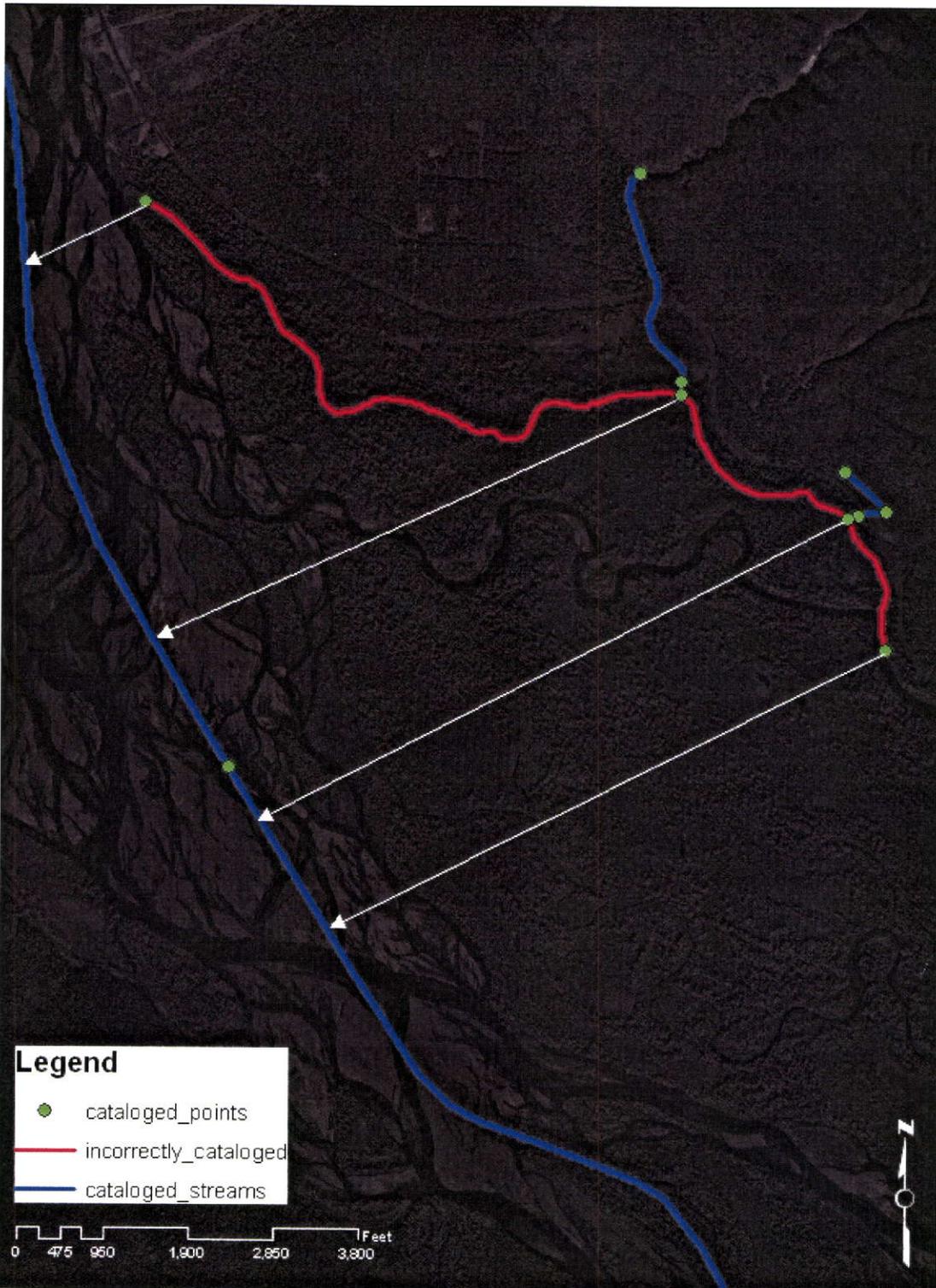


Figure 1. Location of catalog deletion.

Eighteen Mile Slough No. 115-32-10250-2060

Deletion

By: Katie Eaton

Date of Nomination: October 2, 2009

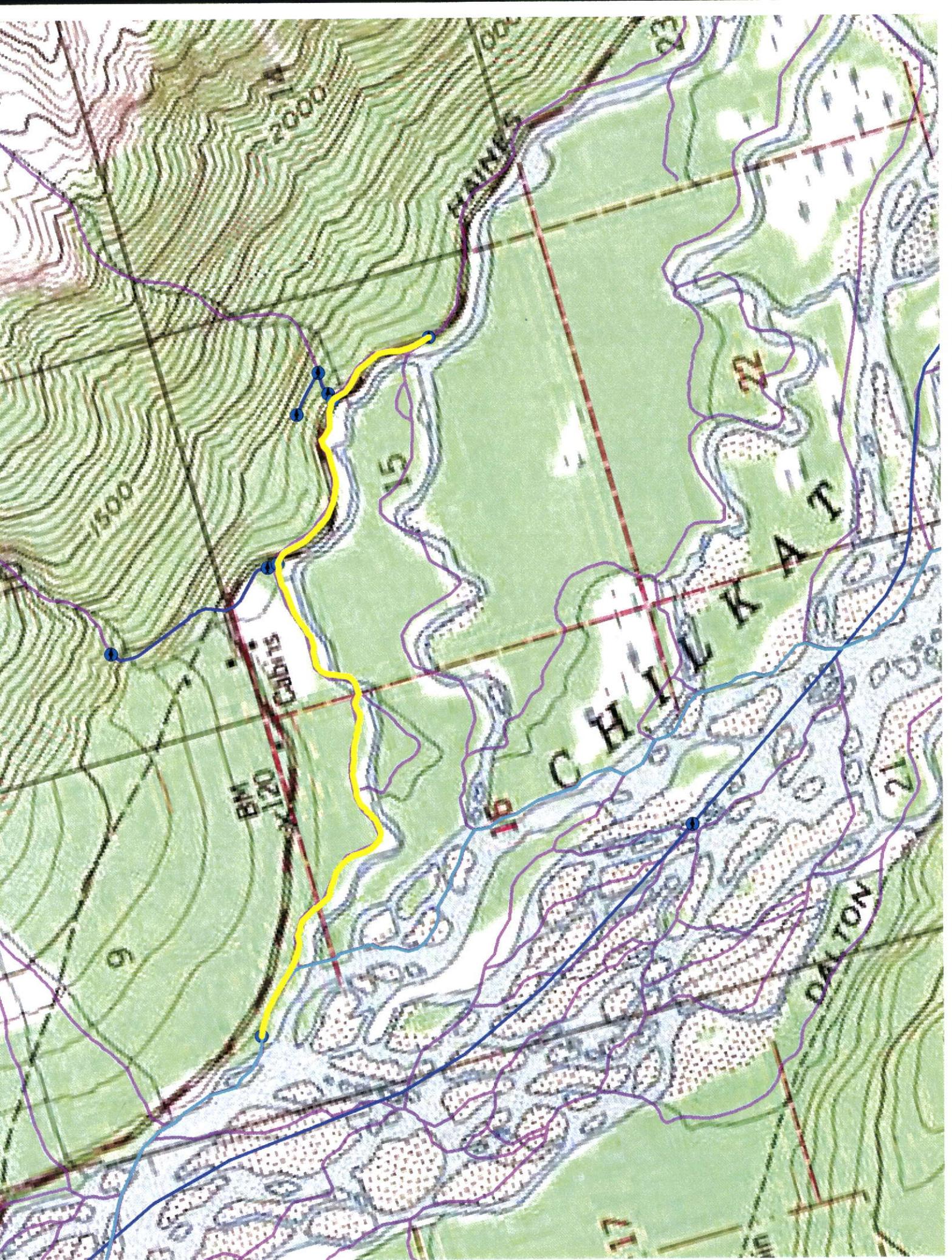
On September 16, Habitat biologist Kate Kanouse and I met James Sage, Greg Patz and Carl Schrader of the Department of Transportation & Public Facilities (DOT) in Haines. The purpose of our daytrip was to observe and discuss several DOT projects in the Haines area. We walked a portion of what is currently cataloged as the Eighteen Mile Slough (AWC Stream No. 115-32-10250-2060) to verify the catalogs accuracy. Eighteen Mile Slough is cataloged as spawning and rearing for Coho and Chum and for presence of King and Pinks. Although this stream is cataloged to contain rearing chum this is clearly an error in the catalog as chum do not rear, I suggest that this be corrected and the stream be classified for chum presence only. After walking the slough it was clear that it was cataloged incorrectly as it is a braided channel of the Chilkat river and should not be classified independently (Figure 1). The water flowing through the channel was clearly glacial, with a high density of glacial silt (Photo 1 & 2). This stream should be deleted in keeping with the definition of a “specified water body” as described in the anadromous waters catalog.

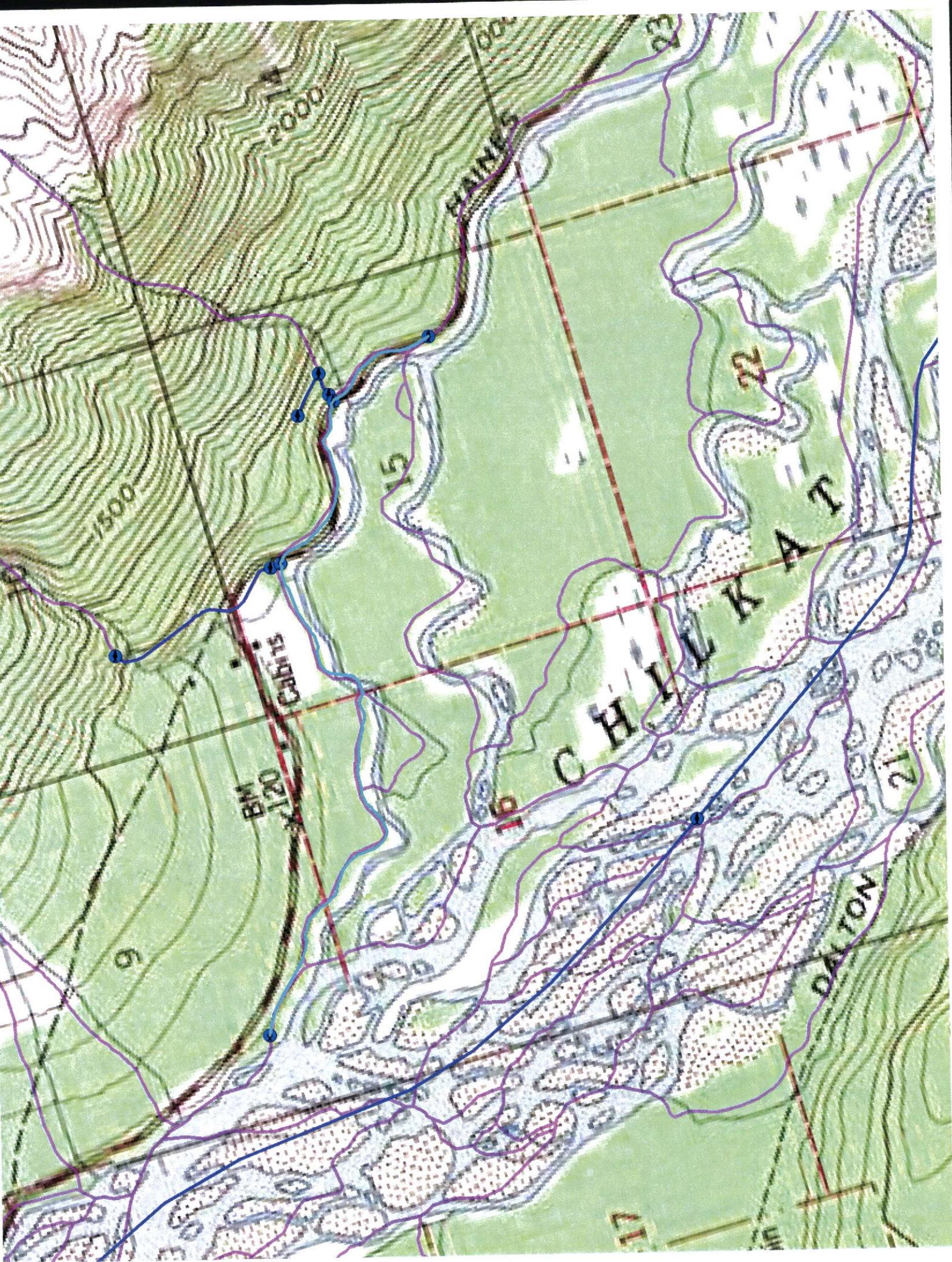


Photo 1. Braided channel of the Chilkat river.



Photo 2. Head of braided channel.





Johnson, J D (DFG)

From: OnlineFDDNominations@state.ak.us

Sent: Friday, October 02, 2009 10:47 AM

To: Johnson, J D (DFG)

Subject: Online Nomination Sumbitted at {ts '2009-10-02 10:46:51'}... Saving Nomination to Database

You have the following new nominations.

UserID - 1128

UserName - Katie Mally

**Thank You for submitting your nomination.
Your Nomination was successfully saved.**

This is the nomination number for your submitted nomination:

09-1435

Please write these numbers down or print this page for your records.

If you have further questions please feel free to email j.johnson@alaska.gov .
Thank you for your time.