

MEMORANDUM

Ketch B-5

83-627

State of Alaska

ALASKA DEPT. OF
FISH & GAME

101-45-1024

DATE: December 16, 1983

DEC 23 1983

TO: John Clark, Director
Habitat Division
Department of Fish and Game
Juneau

FILE NO:

TELEPHONE NO: 225-2027

HABITAT
REGIONAL OFFICE

Through: Rick Reed
Regional Supervisor
Habitat Division
Department of Fish and Game
Juneau

SUBJECT: Addition of Streams in White
River Drainage to Anadromous
Waters Catalogue

From: Don Cornelius ~~_____~~
Area Habitat Biologist
Habitat Division
Department of Fish and Game
Ketchikan

Enclosed is a copy of the nomination form I would like to use to add additional portions of the White River Drainage to the Anadromous Waters Catalogue. Please note that I have proposed the use of an ellipse to identify portions of this drainage which are utilized by anadromous fish for rearing purposes. Numerous field inspections of streams and beaver ponds within the drainage have verified that coho salmon rear in virtually all streams in the system below the elevations included within the ellipse. Additional rearing habitat exists in some streams above the elevations described in the ellipse, but the scale of the map used in our catalogue precludes accurate location of these streams.

The reasons I recommend using an ellipse to identify anadromous streams in the White River drainage are:

1. The streams used by coho salmon are too numerous to be placed on a map and clearly delineate types of fish usage.
2. Virtually all of the rearing streams are not indicated on a 1:63,360 scale map and, therefore, these locations would have to be estimated. This would result in inaccuracies in the map which would not be defensible in court.
3. Identifying all ~~waters~~ within the ellipse as fish streams notifies Cape Fox Corporation that fish protection is required within this area and that they need to consult this Department before proceeding with logging/road building activities. We do not intend to take Cape Fox Corporation, or anyone else for that matter, to court for violation of AS 16.05.870 unless we could document fish presence within the area of the violation after the violation occurred.

Whenever possible I have indicated spawning streams on the map. Therefore, the ellipse is only for the addition of rearing streams.

cc: P. Weber, ADFG, Juneau

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

83-627

X Addition _____ Deletion

Name of Waterbody (if known): #101-45-10240
White River and Tributaries

Location:

Anadromous Waters Catalog Volume and Number Southeastern, Vol. 1
 USGS 1:63,360 Quadrangle Ketchikan B-5
 or 1:250,000 (if 1:63,360 not available) _____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Coho	Narrow date 1982, 83	Spawning, Rearing
Pink	9/83	Spawning
Steelhead	5/82	Spawning, Rearing

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

See attached memo to John Clark

Name of Observer (please print) Don Cornelius
 Date: 12/8/83 Signature: Don Cornelius
 Address: Alaska Dept. of Fish and Game, Habitat
Ketchikan

copy
 3/1/84

Drafted
Row 2/84

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

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Deletion

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Coho	Numerous dates 1982, 83	Spawning, Rearing
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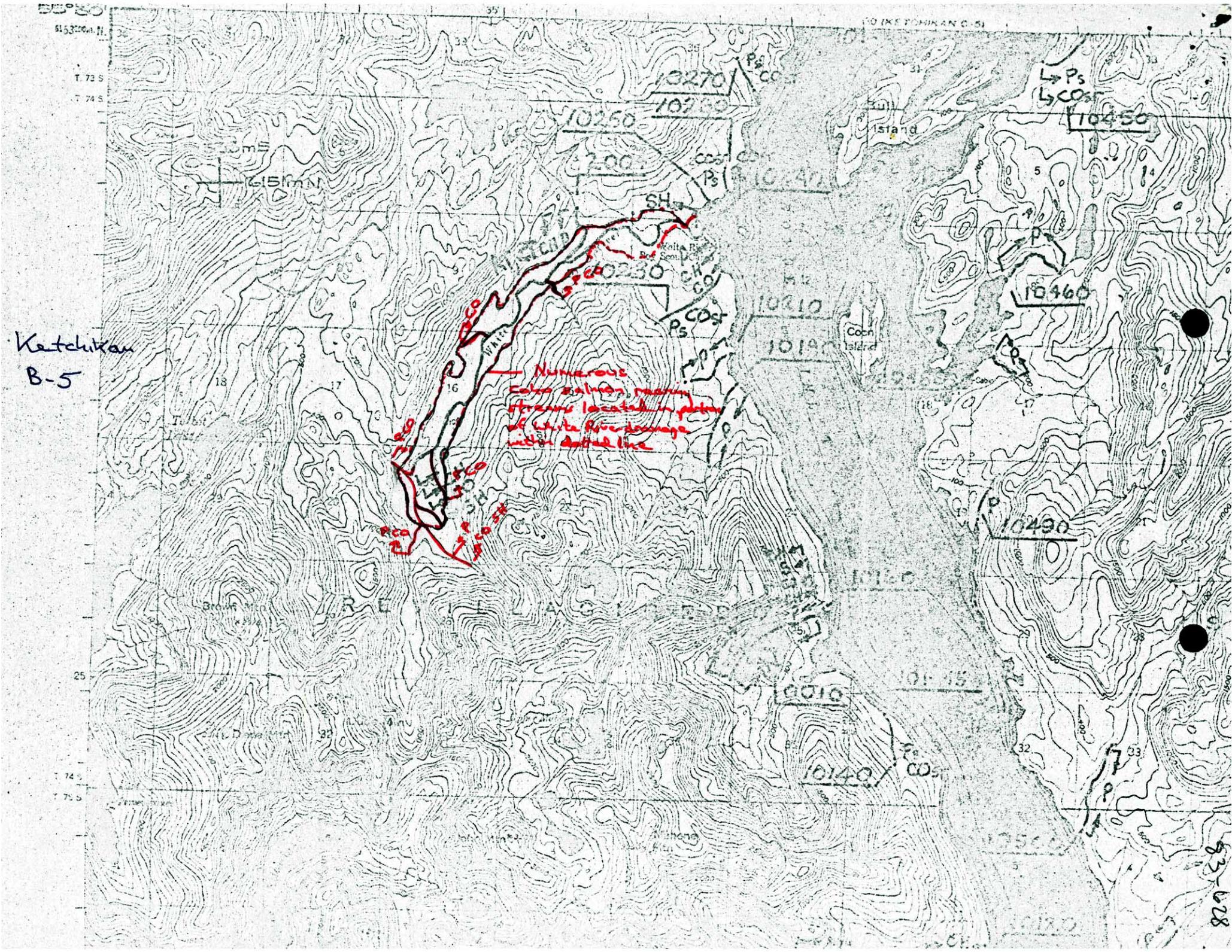
Date: 12/8/83 Signature: Don Cornelius

Address: Alaska Dept. of Fish and Game, Habitat
 Ketchikan

Ketchikan
B-5

Numerous
Fishes Salmon, mackerel
Herring located in plain
of Chitka River drainage
under dotted line

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Ketchikan
B-5

Numerous
Coho salmon rearing
streams located in portion
of White River drainage
with dotted line

83
614

