

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

AWC Volume |SE| SC SW W AR IN USGS Quad Craig C-2

Anadromous Water Catalog Number of Waterway 102-60-11000

Name of Waterway Unnamed Cataloged Stream USGS name None Local name None

Addition Deletion Correction Backup Information

For Office Use 3009 1/4/02

Nomination # <u>99 356</u>	<u>Jonda Plandere</u>	<u>9-28-00</u>
Revision Year: <u>2001</u>	Regional Supervisor	Date
Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>EO Win</u>	<u>12/18/01</u>
Both <input checked="" type="checkbox"/>	<u>J. Brown</u>	<u>1/7/02</u>
Revision Code: <u>D-2</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: This stream has been observed by ADF&G and Royonier Inc. Personnel several times since 1986 and no fish have ever been observed. The stream has been inspected during both Summer and Fall months. I inspected the stream on July 12, 2000, and found a barrier of piled gravel and logs at stream mouth. See attached report and map.
Action: Remove Stream From Catalog.

Name of Observer (please print) Mark Manillo
 Date: 2/11/00 Signature: [Signature]
 Address: PO Box 668
Craig AK 99721

This certifies that in my best professional judgement 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: Maria A. Orjole

MEMORANDUM

State of Alaska DEPARTMENT OF FISH AND GAME

TO: Patricia Palkovic
Forest Practices Forester
Department of Natural Resources
Ketchikan

DATE: July 31, 2000

FILE NO: SE-90-003

PHONE: 826-2560

FROM: Mark J. Minnillo *MM*
Assistant Area Habitat Biologist
Habitat and Restoration Division
Craig

SUBJECT: Forest Practices Notification—RI
Lyman Anchorage
Units 00-17-01 and 00-18-01

On July 27, 2000, the Alaska Department of Fish and Game (ADF&G) received a Forest Practices Notification submitted by Rayonier Incorporated (RI) for timber harvest operations on Kavalco lands at Lyman Anchorage.

The following comments are being submitted pursuant to the Forest Resources and Practices Act (AS 41.17) and Regulations (11 AAC 95.185 - 95.840). We recommend that comments enforceable under the Act or Regulations be transmitted as stipulations, and those that are not, be identified as advisory. Please note that if authorization is required pursuant to AS Title 16, it will be issued under separate cover directly to the applicant. Our comments are as follows:

Unit 00-17-01 is located in T.73S., R.86E., Sections 17 and 18 and is to be clearcut using cable yarding methods. The unit consists of 15 acres and requires no new road construction. Unit 00-18-01 is located in T.73S., R.86E., Sections 17 and 18 and is to be clearcut using shovel yarding methods. The unit consists of 39 acres and requires the construction of 0.30 miles of new road.

The operator has indicated that request for stream surveys are not anticipated however, on July 12, 2000, Tom Wolford (RI) and I inspected stream number 102-60-11000 which flows through the eastern end of unit 00-17-01 and the western end of unit 00-18-01. Presently, the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes has stream 102-60-11000 cataloged well up the side of the mountain. This stream was originally looked at in 1996 and was determined to be anadromous for a distance of 67 feet above saltwater. The remainder of the stream is quite steep and contains no anadromous habitat. There is no information on file explaining how stream 102-60-11000 was cataloged. In the lower portion of the stream the substrate is primarily bedrock and boulders with minimal spawning habitat. Within 100 feet of salt water the substrate changes to mostly bedrock and the gradient becomes greater than eight percent. Gravel has been piled up at the mouth of the stream by the action of ocean waves. This gravel, as well as driftwood, is located

Patricia Palkovic
July 31, 2000

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Units 00-17-01 and 00-18-01

above the extreme high tide line. There is no channel from the mouth of the stream to the ocean as the stream flows under the beach gravel. The only way that salmon could access the stream would be on an unusually high tide where they could possibly negotiate around the gravel and driftwood.

Tom and I discussed accessing timber on the east side of stream 102-60-11000. We talked about using a culvert or a bridge. I told Tom that I did not think the stream was important for spawning, rearing or migration of anadromous fishes but that I thought a bridge would be preferred to comply with the current catalog status of the stream. Tom did not have a problem with a bridge and we left the site in agreement that a bridge would be built to access timber on the east side of the stream. In a telephone conversation on July 24, 2000, with Tom I was informed that RI was not going to need to build the bridge and road to access the east side of 102-60-11000. Instead, two logs would be used to span the creek and used as a temporary bridge to allow a shovel to cross the stream. The east side of the stream would be shovel logged and the shovel would be used to pass the logs across the stream. Tom agreed that any limbs or bark that should fall into the stream would be removed by hand. When the shovel work is completed on the east side of the stream the two logs spanning the creek will be removed. I agree with this proposal and feel that impacts to the stream and stream banks will be minimized. I have no further comments at this time.

Thank you for the opportunity to comment on this notification. If you have any questions or need further information, please contact me.

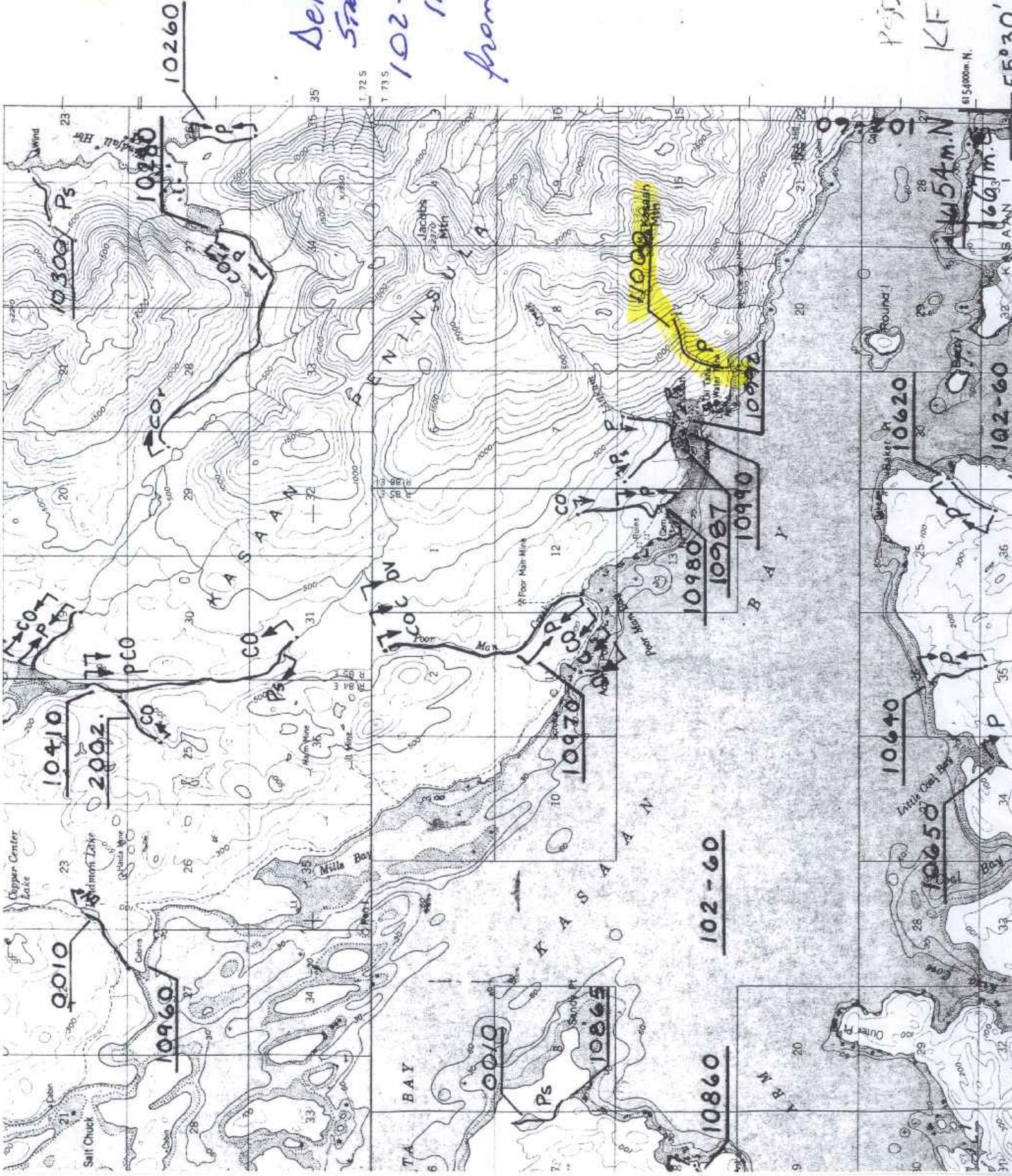
cc: Bill Hanson, ADF&G, Douglas*
Kevin Hanley, DEC, Juneau*
D. Alan Rockwood, Rayonier, Inc., Ketchikan
Gabriel Scott, Cascadia Wildlands Project, Cordova

*e-mail

DeLeze
Stream
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from AWC

DJK
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POD 6/8/81
KF 6/10/81



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