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

Region: SOUTHEAST ⬇ | USGS Quad: Ketchikan D-6

Anadromous Water Catalog Number of Waterway: 101-80-10680-2010
ana lake -2010-0010

Name of Waterway: Woodpecker Creek | ☐ USGS Name | ☒ Local Nam

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #: 97 103		Regional Supervisor	Date: 1-2-97
Revision Year:		O/SLLT	
Revision to: Atlas ____ Catalog ____ Both ____		AWC Project Biologist	Date: 2/10/97
Revision Code: A-2		Drafted	Date: 12/9/97

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	Stocked 6/22/94 and 8/5/95, minnow		7,534 and 11,276		☒
	trapped for verification on 9/30/96		25 fingerlings captured/5 traps-15 minute		☒
Cutthroat trout	Sport Fish - 1964 and FRED Div - 1984		29 in 1964 and 144 in 1984		☐
Dolly varden	Sport Fish - 1964 and FRED Div - 1984		5 in 1964; 137 in 1984; 6 in 1996		☐
	and CFM&D in 1996				☐

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: The Woodpecker Lake system was opened to anadromous access in 1994 when the USFS blasted two previous falls/cascades into a series of steps and pools. In 1994 and 1995 ADF&G, CFM&D Div., Limnology section captured and planted coho fry (CWT) originating from the McDonald Lake system into Woodpecker Lake. In 1996 minnow trapping occurred while walking the inlet stream for adult spawning salmon and CWT coho released in 1995 were captured. Escapement surveys in 1995 and 1996 enumerated no adult salmon above Woodpecker Lake. Limnological surveys of Woodpecker Lake have been done sporadically since 1984 for evaluation as a sockeye rearing lake system. Spawning habitat above the lake is excellent and continues on for a least 1.0 miles (never walked farther than this but it keeps going). Adult coho returns from stocking will start in 1997. All reports and findings for this system are on file with Limnology Section in Ketchikan.

ALASKA DEPT. OF FISH & GAME
JAN 06 1997
REGION II HABITAT AND RESTORATION DIVISION

Name of Observer (please print): Timothy P. Zadina

Date: 12/2/96 Signature:

Address: ADF&G, CFM&D Div. Limnology Section
2030 Sea Level Drive, Suite 205, Ketchikan, AK 99901

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:

Revision 11/96

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

ALASKA DEPT. OF FISH & GAME
DEC 12 1996
REGION II
HABITAT AND RESTORATION DIVISION

Region: SOUTHEAST ⬇ USGS Quad: Ketchikan D-6

Anadromous Water Catalog Number of Waterway: 101-80-10680-

Name of Waterway: Woodpecker Creek ☐ USGS Name ☒ Local Nam

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 97 016	SEE BELOW		
Revision Year:	Regional Supervisor	Date	
Revision to: Atlas ____ Catalog ____ Both ____	AWC Project Biologist	Date	
Revision Code:	Drafted	Date	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
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	trapped for verification on 9/30/96		25 fingerlings captured/5 traps-15 minute		☒
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Name of Observer (please print): Timothy P. Zadina

Date: 12/2/96 Signature:

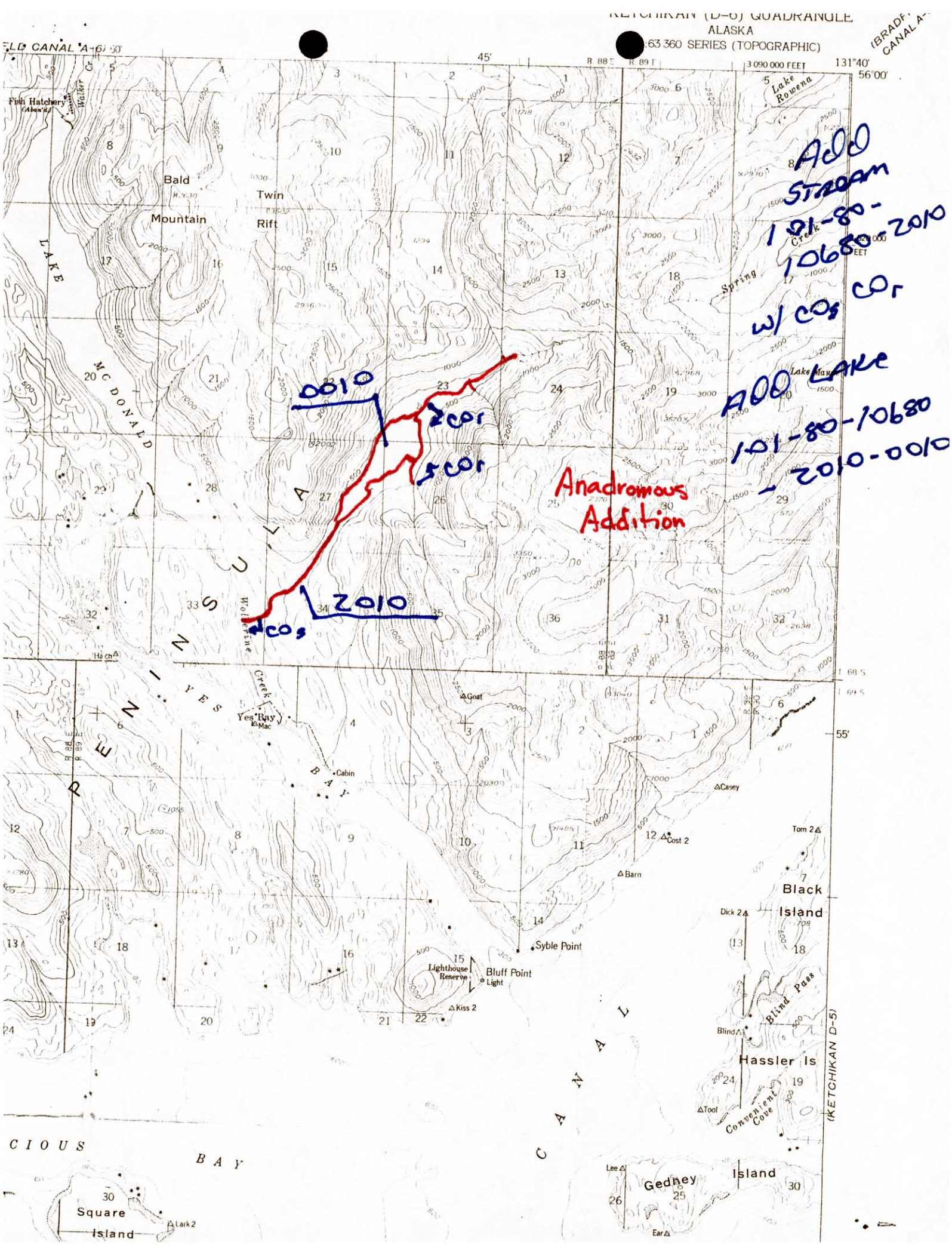
Address: ADF&G, CFM&D Div. Limnology Section

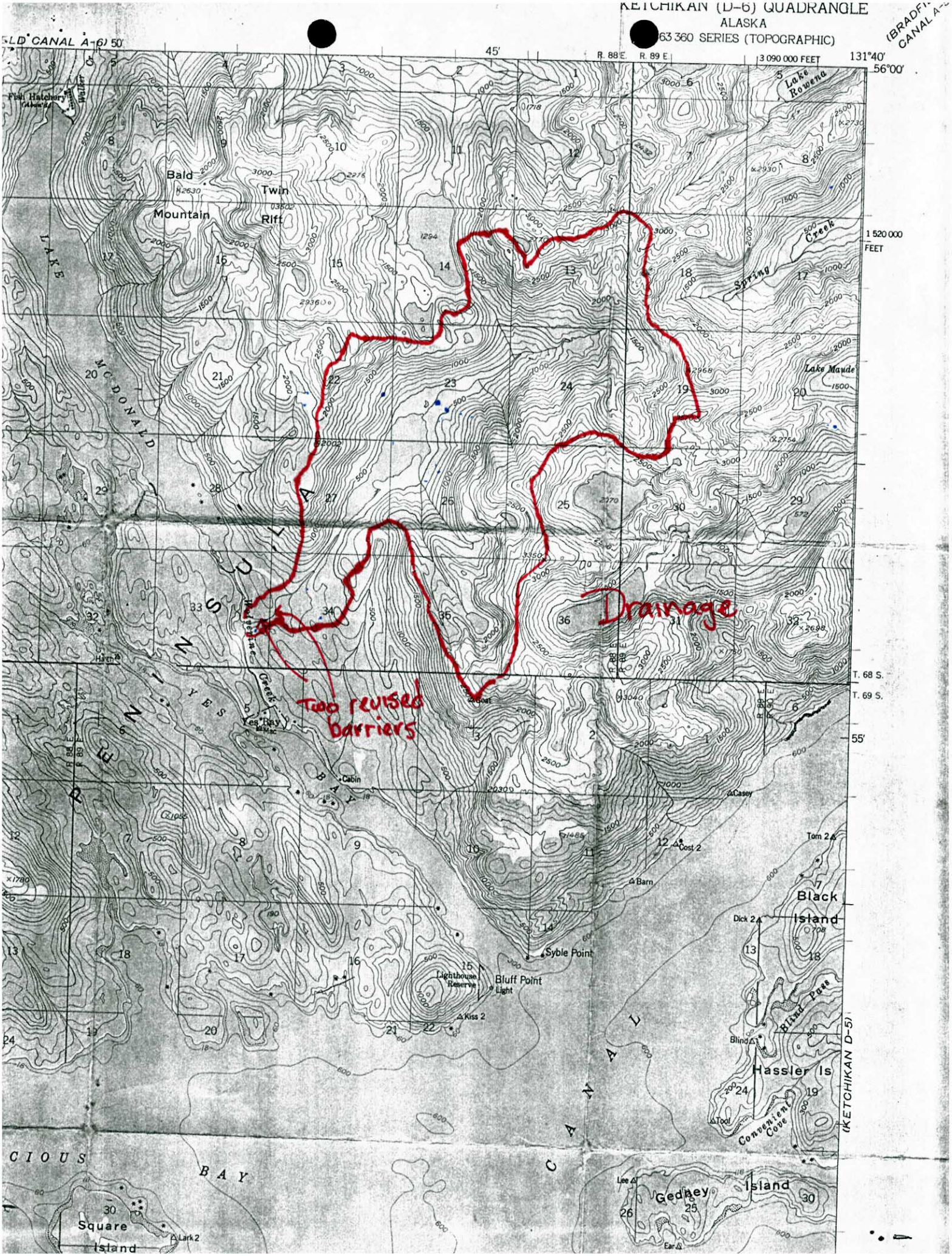
2030 Sea Level Drive, Suite 205, Ketchikan, AK 99901

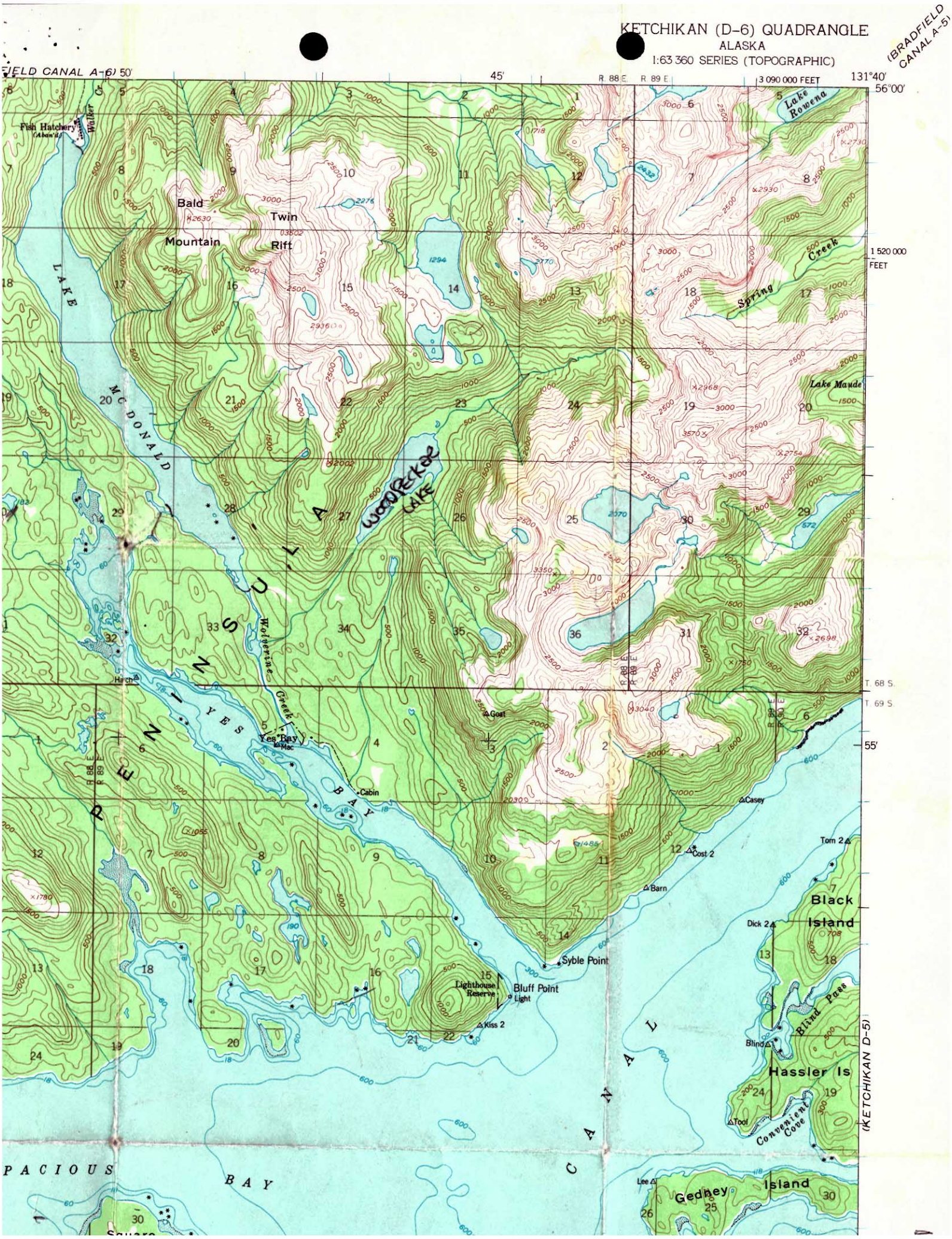
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: Judy Faulkner for Lana Lea Flanders

Revision 11/96


KETCHIKAN (D-6) QUADRANGLE
ALASKA
63 360 SERIES (TOPOGRAPHIC)
3 090 000 FEET
131°40'
56°00'
45'
55'
Add Stream 101-80-10680-2010 w/ COs
Add Lake 101-80-10680-2010-0010
Anadromous Addition
0010
2COR
3COR
2010
4COs
Fish Hatchery
Walker Cr
Bald Mountain
Twin Rift
Lake Mc Donald
Peninsula Bay
Yes Bay
Yes Bay Creek
Mac
Cabin
Goat
Casey
Cost 2
Barn
Tom 2
Black Island
Dick 2
Syble Point
Lighthouse Reserve
Bluff Point Light
Kiss 2
Blind Pass
Blind
Hassler Is
Tool
Convenient Cove
Gedney Island
Lee
Ear
Square Island
Lark 2
Lake Rowena
Lake Mary
Spring Creek
Hollstine
Hatch
(KETCHIKAN D-5)
CANAL
BAY


KETCHIKAN (D-6) QUADRANGLE
ALASKA
63 360 SERIES (TOPOGRAPHIC)
Fish Hatchery
Bald Mountain
Twin Rift
Lake Rowena
Spring Creek
Lake Maude
LAKE
MC DONALD
TUSKANNI
Drainage
Two revised barriers
Harding Creek
Yes Bay
Mac
Cabin
BAY
Casey
Cost 2
Barn
Tom 2
Black Island
Dick 2
Syble Point
Lighthouse Reserve
Bluff Point Light
Kiss 2
Blind Pass
Blind
Hassler Is
Tool
Convenient Cove
(KETCHIKAN D-5)
CANAL
CIOUS
BAY
Square Island
Lark 2
Lee
Gedney Island
Ear
T. 68 S.
T. 69 S.
R. 88 E.
R. 89 E.
45'
55'
56'00"
131°40'
3 090 000 FEET
1 520 000 FEET


KETCHIKAN (D-6) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)
(BRADFIELD CANAL A-5)
FIELD CANAL A-6) 50'
45'
R. 88 E.
R. 89 E.
3 090 000 FEET
131°40'
56°00'
1 520 000 FEET
55'
T. 68 S.
T. 69 S.
Fish Hatchery (Abem'd)
Walker Cr.
Bald Mountain
Twin Rift
Lake Rowena
Spring Creek
Lake Maude
LAKE
MC DONALD
PENINSULA
Woodpecker Lake
Wolverine Creek
Yes Bay
Mac
Cabin
Hatch
Goat
Casey
Cost 2
Barn
Tom 2
Black Island
Dick 2
Syble Point
Lighthouse Reserve
Bluff Point Light
Kiss 2
Blind Pass
Blind
Hassler Is
Tool
Convenient Cove
Lee
Gedney Island
PACIOUS BAY
CANAL
(KETCHIKAN D-5)

Date: Tue, Nov 26, 1996 3:40PM
Priority: High

[[LEAV_EXT.DOC : 3650 in LEAV_EXT.DOC]]
See attached memo for permission to extend mandatory leave, 60 day rule #3.

Thanks tz

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Microsoft Mail v3.0 (MAPI 1.0 Transport) IPM.Microsoft Mail.Note
From: Weiss, Ed
To: Zadina, Tim P.
Cc: Dolezal, Wayne
Flanders, Lana C. Shea
Gustafson, Jack E.
Subject: RE: 97 REVISIONS TO ANADROMOUS WATERS CATALO
Date: 1996-11-26 17:25
Priority: 3
Message ID: B70900F86747D011A60D00AA00C05FF9
Conversation ID: 97 REVISIONS TO ANADROMOUS WATERS CATALO

If you have first hand knowledge of the observations (can sign the form as the observer or submitting party) then you don't necessarily have to have Jack's signature. All we require in the case of ADF&G personnell submittals is that if the submitting person is a bio I level or lower that the nomination be signed by an area biologist. If Jack won't be back I would send the signed originals and backup documentation directly to the Lana Shea Flanders, Region I Habitat Regional Supervisor, in Douglas. Include a cover sheet, memo etc. requesting she review it, sign on approval, and then forward to me for inclusion in 1997 AWC. I would keep a copy on hand for yourself and Jack so that he is aware of it.

If it is an observation that only Jack made, you will need his signature. In this case you could send a draft directly to me so I will be aware of it and can start the processing. But the final originals will need to be forwarded to me with Jack and Lana's signatures before we can actually make the addition.

Let me know if you need any other info.

From: Zadina, Tim P.
Sent: Tuesday, November 26, 1996 3:01 PM
To: Weiss, Ed
Subject: 97 REVISIONS TO ANADROMOUS WATERS CATALO
Importance: High

I have one stream that Jack Gustafson and I applied for in 1994 that was never added. I have reapplied with your new forms but Jack is not around and
won't be for awhile. Do I send the app. to you (electronically) and leave
the attached forms, reports, maps etc..and a copy of the application with

Jack? Let me know since we will be getting adult coho back next year to this

Weiss, Ed
From: Zadina, Tim P.
Sent: Friday, December 13, 1996 5:30 PM
To: Weiss, Ed
Subject: Woodpecker Creek

Reply:
#1....There were no adults in the entire Woodpecker portion of the system. The lowest modified barrier was about 100m above the confluence with Wolverine Creek. There are adult fish spawning below this area. The USFS was supposed to do stream surveys from the confluence to Woodpecker Lake and we were supposed to do above the lake. We met our goals, the FS did not. So that is why we really don't know if any adult fish have used the opened area yet or not....CWT coho planted in Woodpecker Lk in 1994 will be returning in 1997....

#2...The rearing fish (coho fingerlings) were only found in the first 100m because we didn't set traps any higher than this. The intent of the traps was to find wild young of year fry. Instead we found our CWT and unmarked releases from 1995....The tribs have been minnow trapped at the lake area (within 20m upstream of lake) fish were found that far...I included the areas which are flat enough to have access beyond that because of simple logic that they will use it once they have established themselves.....I think that pink and chum salmon will utilize the habitat below Woodpecker but I don't think they will venture past the lake...

I will be gone next week...If you have any other comments go ahead and email them and I will respond after 12/23.....tz

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REPLY FROM: Zadina, Tim P.
Microsoft Mail v3.0 (MAPI 1.0 Transport) IPM.Microsoft Mail.Note
From: Weiss, Ed
To: Zadina, Tim P.
Subject: Woodpecker Creek
Date: 1996-12-13 11:03
Priority: 3
Message ID: 05CAAE65D754D011A60D00AA00C05FF9
Conversation ID: Woodpecker Creek

Received nomination, Woodpecker Creek. All looks pretty good, just have a few questions.
1. You mention that no adult coho were found above Woodpecker lake. Do we have adults in the stream up to the lake? There is no mention of any adult located during the surveys.
2. How far up were rearing fish caught? To the farthest extent in red on map? And what about small tribs. on south side of lake and stream, were rearing coho caught in these?

Email me back and I will attach to file. Thanks.

EWW

MEMORANDUM

State of Alaska

TO: Lana Shea Flanders
Regional Supervisor
Region 1
Habitat & Restoration

DATE: December 2, 1996

FAX NO: 247-5095

TELEPHONE NO: 225-5095

FROM: Tim Zadina TZ
Fisheries Biologist II
Division of Commercial Fisheries
Management and Development
Ketchikan Office

SUBJECT: Nomination for new anadromous stream

After discussions with Ed Weiss about applying for a new anadromous stream I am sending you all the forms and documents needed since Jack Gustafson is still absent. Here is the history behind this late application. I originally talked to Jack about this application in the fall of 1994 and I obviously misunderstood that he was going to do the paperwork for this application. After the system did not appear in the 1996 catalog I again researched its whereabouts and found it had never been applied for. So I am now applying and since Jack is gone Ed informed me to send it along to you for review and sign-off. According to Ed's memo there was some misunderstanding as to Jack's involvement in this particular system. All collected data and observations were done by myself or someone in the Limnology group since 1984 (Reports, FTP's etc.) The sport fish records from 1964 were found in the Ketchikan Sport Fish office files. All other information is located in our files. Jack's only involvement was the discussion to petition for a new anadromous stream. He should have the original documents from the Forest Service about the rock modifications (blasting). He made no field observations on this system that I am aware of.

If the information I have submitted is not adequate for this petition to be approved let me know ASAP and I will gladly submit it. The reason for this urgency now is we will have adult coho returning to the system in 1997 with coded wire tags. An anadromous stream number will make everything much easier to track. If you have any questions please let me know.

pc: Gustafson (attachments)