



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

Nomination for Waters
Important to Anadromous Fish

Region S.E.

USGS Quad JUNEAU B-2

Anadromous Water Catalog Number of Waterway 111-50-10490-2020-3008

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>98 290</u>	Regional Supervisor <u>[Signature]</u>	Date <u>2/6/98</u>
Revision Year: _____	AWC Project Biologist <u>[Signature]</u>	Date <u>2/12/98</u>
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	Drafted	Date
Revision Code: <u>A-2</u>		

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>COHO</u>			<u>X 30</u>		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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: A DD STREAM PER 1987 NOMINATION STREAM WAS NOT ADDED AT THAT TIME.

Name of Observer (please print): DEAN BEERS
 Signature: [Signature] Date: 2/6/98
 Address: _____

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 3/97

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

87
Year of Revision

Anadromous Water Catalog Volume Southeast

USGS Quad Tuneau B-2

Name of Waterway ~~TAA B-7~~ Pederson Hill Ck. Tributary

Anadromous Water Catalog Number of Waterway _____

Pederson Hill Ck - 111-50 - 10~~500~~ 490

Change to X Atlas Extended 111-50-10490
Catalog Add 111-50-10490-2020
115-50-10490-2020-3005

Both ALASKA DEPT. OF FISH & GAME

Addition X

Deletion _____

Correction _____

Name addition: _____

USGS name _____

Local name Pederson Hill Ck

OCT 23 1986

REGION II
HABITAT DIVISION

For Office Use

Nomination # _____	
<u>Richard Reed</u> Regional Supervisor	<u>10/21/86</u> Date
<u>OK SPS</u>	<u>10/30/86</u>
<u>FI</u> Drafted	<u>10/29</u> Date

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Coho</u>	<u>8/21/86</u>		<input checked="" type="checkbox"/>	
<u>Dolly Varden</u>	<u>8/21/86</u>		<input checked="" type="checkbox"/>	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

SITE 1 First culvert Coho 25 site 5 ABOVE culvert 26 Coho

SITE 2 ABOVE culvert Coho 32 D.V. (OK - # 10490-2013)

SITE 3 ABOVE culvert 21 Coho

SITE 4 ABOVE culvert 30 Coho

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Dean Beers (CBS Wetlands Study group)

Date: 10/16/86 Signature: Dean Beers

Address: 1385 Mendenhall Pen Rd

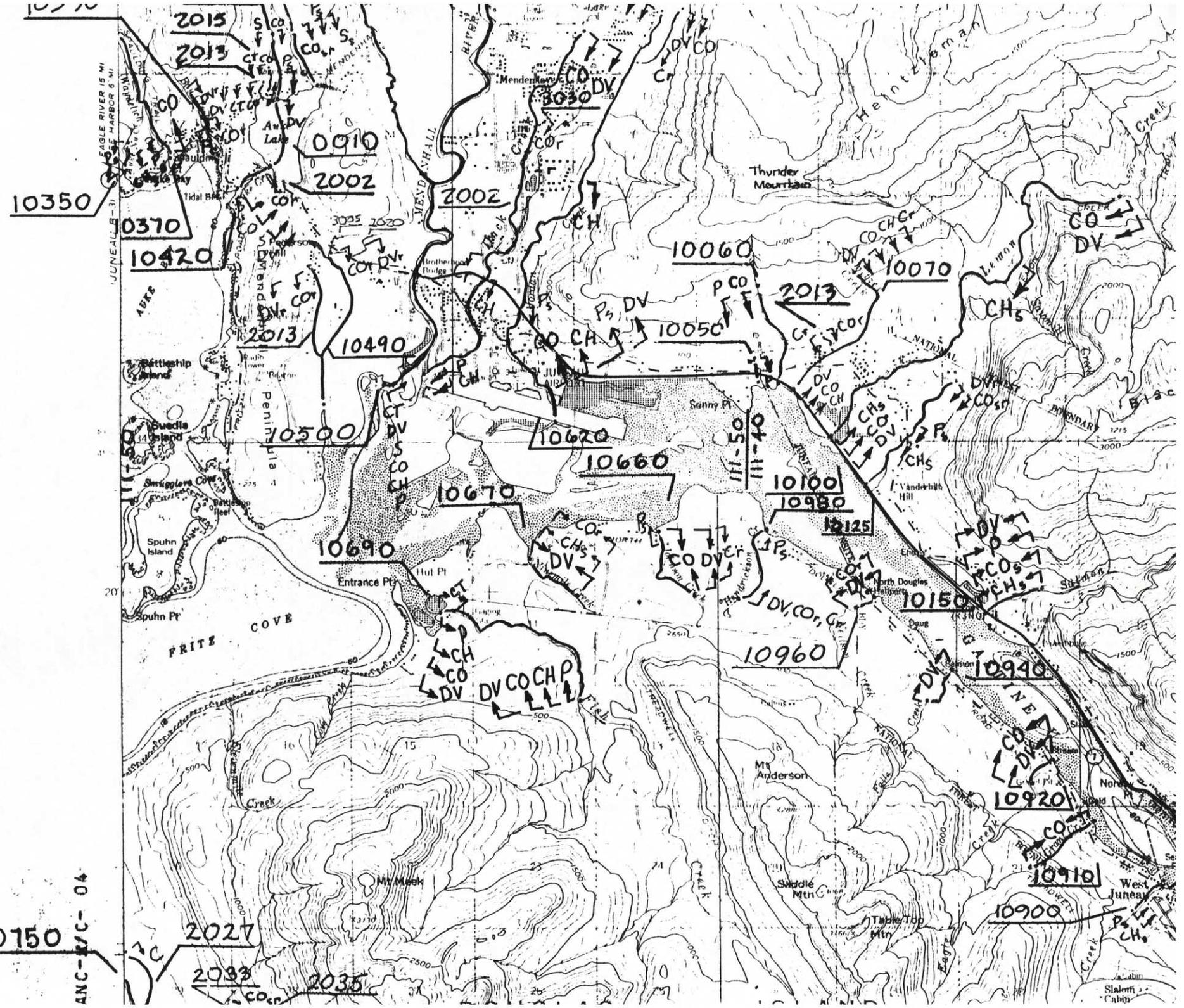
Tuneau, AK 99801

Signature of Area Biologist: Janet E. Hall

DV

III-50-10150

ANC-77C-04





Mendenhall River Flats - Glacier Highway

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

ALASKA DEPT. OF FISH & GAME

FEB 03 1998

REGION II HABITAT AND RESTORATION DIVISION

FISH&GAME REG I

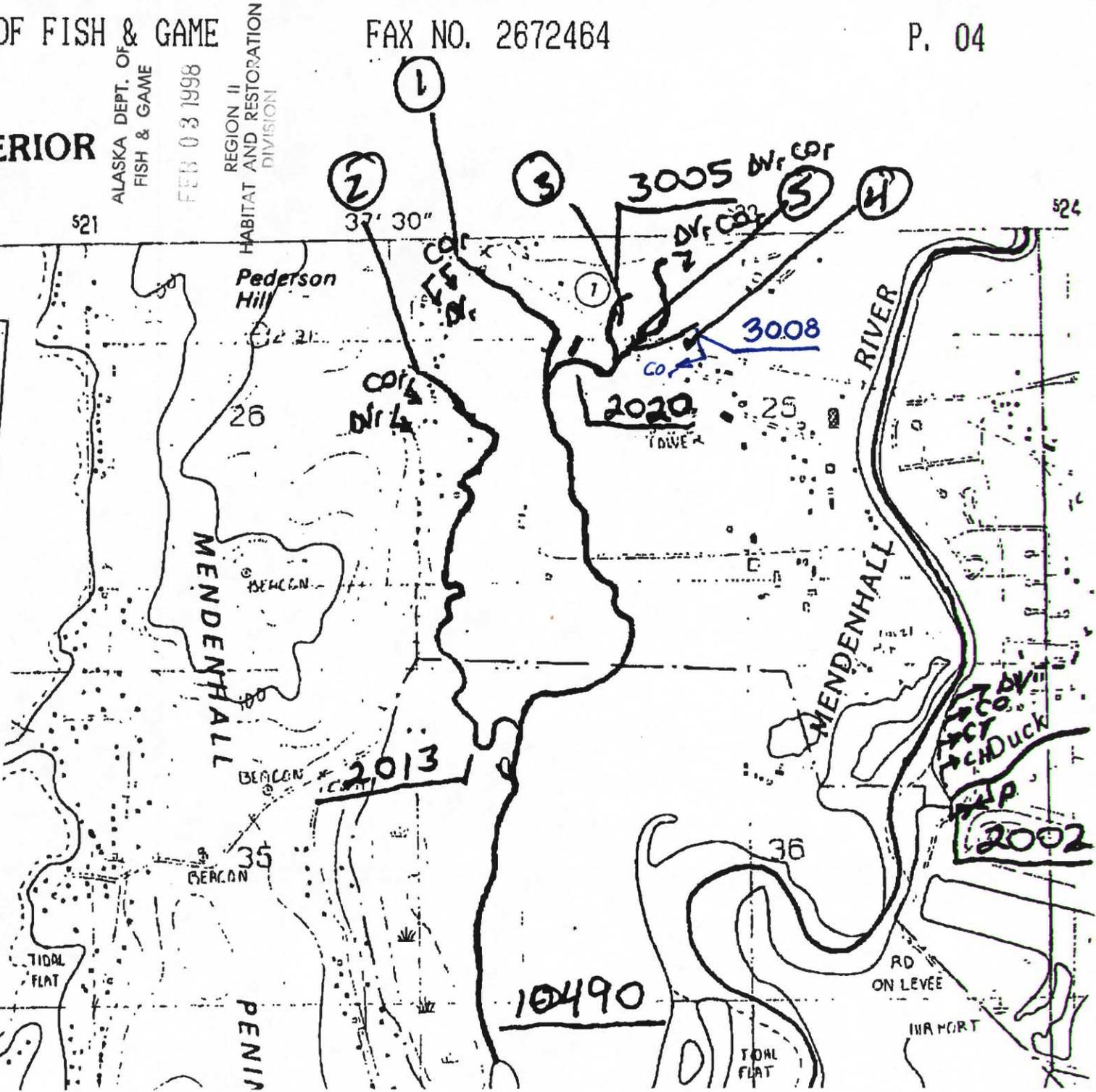
4654272

12:26

02/03/98

AUKE BAY

Post-It Fax Note	7671	Date	2-3	# of pages	1
To	Ed Weiss	From	Chayka		
Co./Dept.		Co.			
Phone #		Phone #	465-4289		
Fax #	267-2464	Fax #			



Suedla

ROCK

TIDAL FLAT

BERCON

PENIN

MENDENHALL

Pederson Hill

TIDAL FLAT

RD ON LEVEE

AIRPORT

2002

2001

2020

2013

3008

3005 Dr. Cor

1, 2, 3, 4, 5

Weiss, Ed

From: Hawkes, Clayton R.

Sent: Monday, February 02, 1998 10:43 AM

To: Weiss, Ed

Subject: Pederson Hill Cr.

I believe that trap #4 was in another trib to 111-50-10490-2020, but it would be nice to have some confirmation. A developer wants to fill right up to that ditch/stream in question. I placed a couple traps there and further down in 111-50-10490-2020, but the streams were mostly frozen and I didn't catch any fish. It has been real warm and the stream are more open now, so I will try again today.

I wish I had the aerial photo because it may provide much better detail.

From: Beers, Dean

To: Hawkes, Clayton R.

Subject: RE: fish sampling in Juneau

Date: Monday, February 02, 1998 9:56AM

Boy I can't remember last week what I did let alone in 86.....can't help you on that one.

-----Original Message-----

From: Hawkes, Clayton R.

Sent: Monday, February 02, 1998 9:37 AM

To: Beers, Dean

Subject: fish sampling in Juneau

Hi. This must be a flash from your past and you may have forgotten that you ever did this work.

I am reviewing a proposed fill along Glacier Highway. Back in 86 you sampled juvenile coho in several little tribs to Pederson Hill Cr. One of the traps you set appears to have been on the town-side of Harbor Plumbing, but the map I received does not show a stream there. Did you catch fish in the stream crosses the highway, daylight, then goes into a culvert under the Harbor Plumbing property, then joins the other branch? The proposed fill is on the land next to that stream. Give me a call if you have any recollection. 465-4289

Weiss, Ed

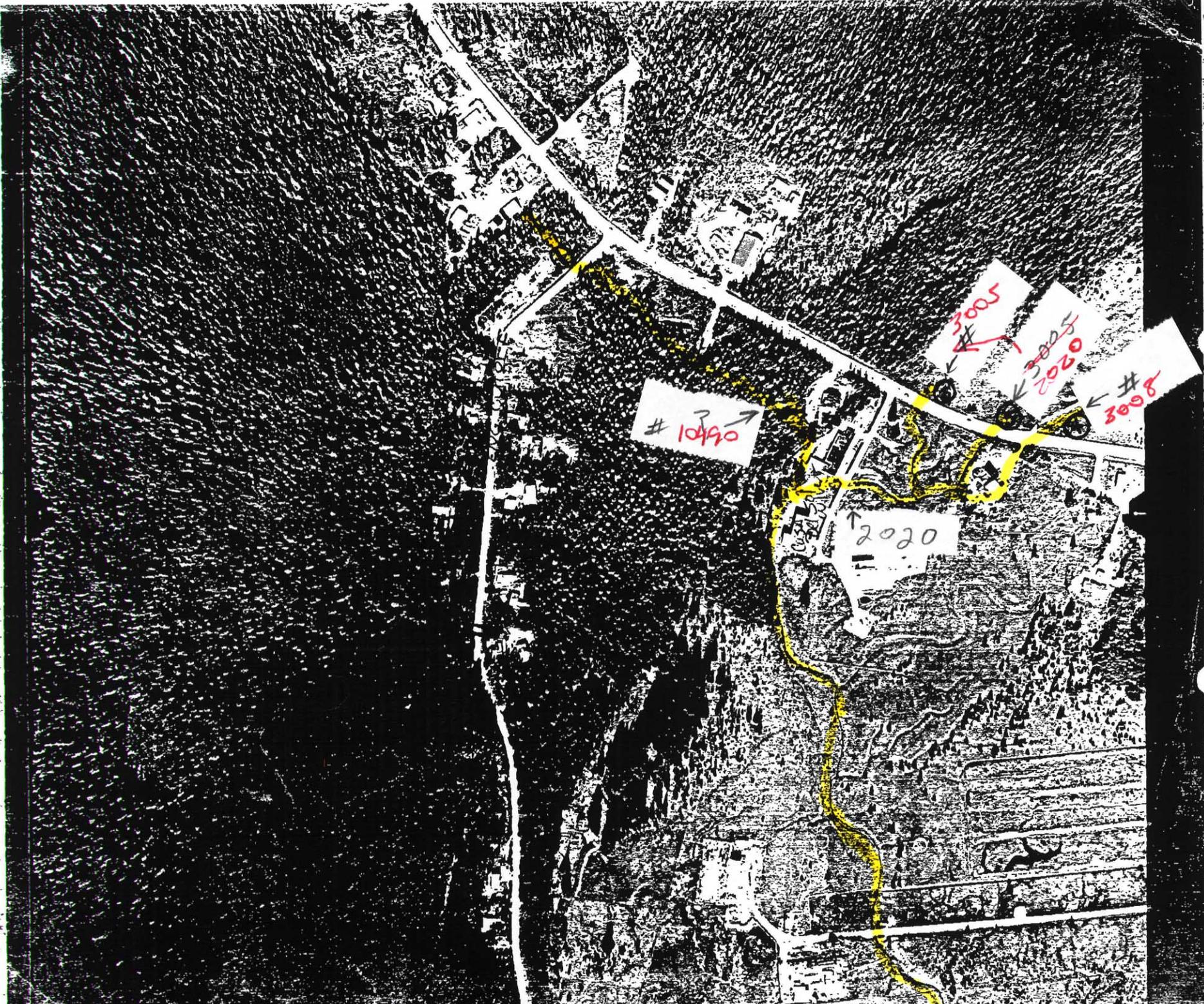
From: Hawkes, Clayton R.

Sent: Tuesday, February 03, 1998 12:36 PM

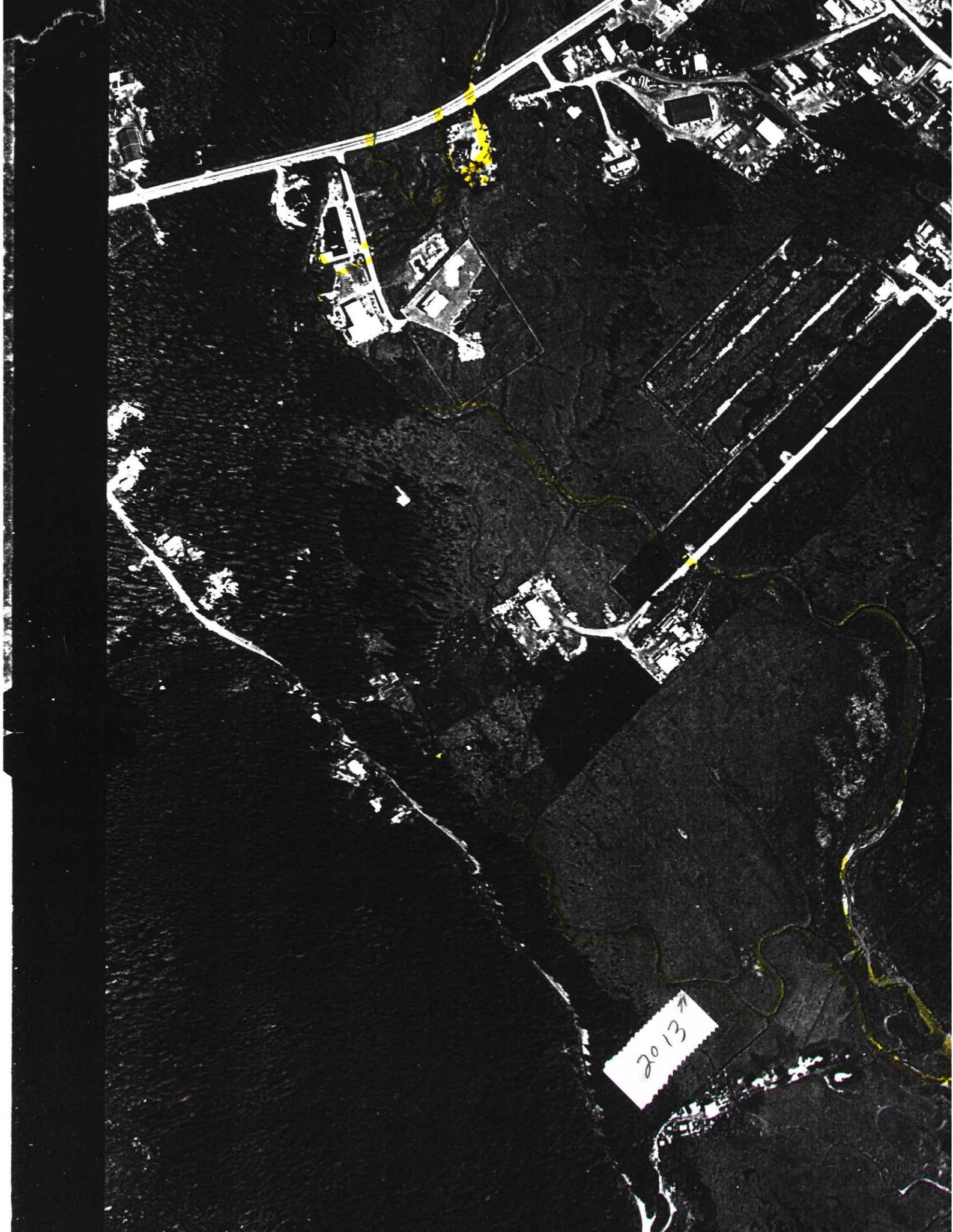
To: Weiss, Ed

Subject: Pederson Hill tribs

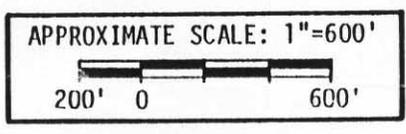
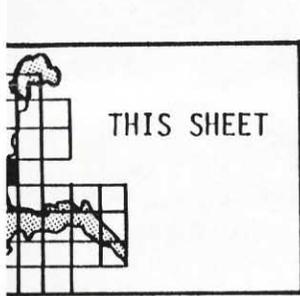
Faxed you the topo with the way the stream branches. Trap #4 would have been in that trib on the east of the fill. Some of it runs under that fill in a culvert, but there is no reason why fish couldn't pass. I attempted to set some traps to confirm, but there is still too much ice.



FILED 02-98 MON 01:57 PM DEPT. OF FISH & GAME FAX NO. 2672464
D - Hill # wing Thompson P. 02/02
Redman Hill Cr.



2013 →



SHE
S25, T40S

MONITORING SURVEY LEGEND:

SEASON CODE: Su, C

SEASON CODE
Summer
Winter

SPAWNING: C

SPECIES CODE
c = coho salmon
ct = cutthroat trout
d = dolly varden char

RATINGS:

VH = VERY HIGH
H = HIGH
MH = MODERATE HIGH
M = MODERATE
ML = MODERATE LOW
L = LOW

LEGEND:

STUDY AREA
 WETLANDS B
 STREAMS &

LOCATION OF MONITORING