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

#9

Region: SOUTHEAST

USGS Quad: Skagway A-2 NE

Anadromous Water Catalog Number of Waterway: 115-32-10300 - 2010

Name of Waterway: ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	98 179	Tom Flanders	10-31-97
Revision Year:		Regional Supervisor	Date
Revision to: Atlas ___ Catalog ___			
Both ___		AWC Project Biologist	Date
Revision Code:	A-2	L. Irone	12/10/97
		Drafted	Date

OUT

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden char	6/19&20/97		1		☒
Cutthroat trout	6/19&20/97		8		☒
Coho salmon	6/19&20/97		2		☒
					☐
					☐

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: Baited minnow traps were set in conjuction with DOT repaving and culvert replacment activities in 1998. Fish were caught above and below highway culvert. There is a gravel substrate, 1' to 3' wide, with less than 3% gradient. There appears to be reasonable fish habitat above highway. Water body location was determined to extent possible using 1995 airphotos, latest anadromous fishes atlas, and foot survey.

ALASKA DEPT. OF FISH & GAME
NOV 05 1997
REGION II
HABITAT AND RESTORATION DIVISION

Name of Observer (please print): Mike Gaede - Fisheries Biologist

Date: _____ Signature: [signature]

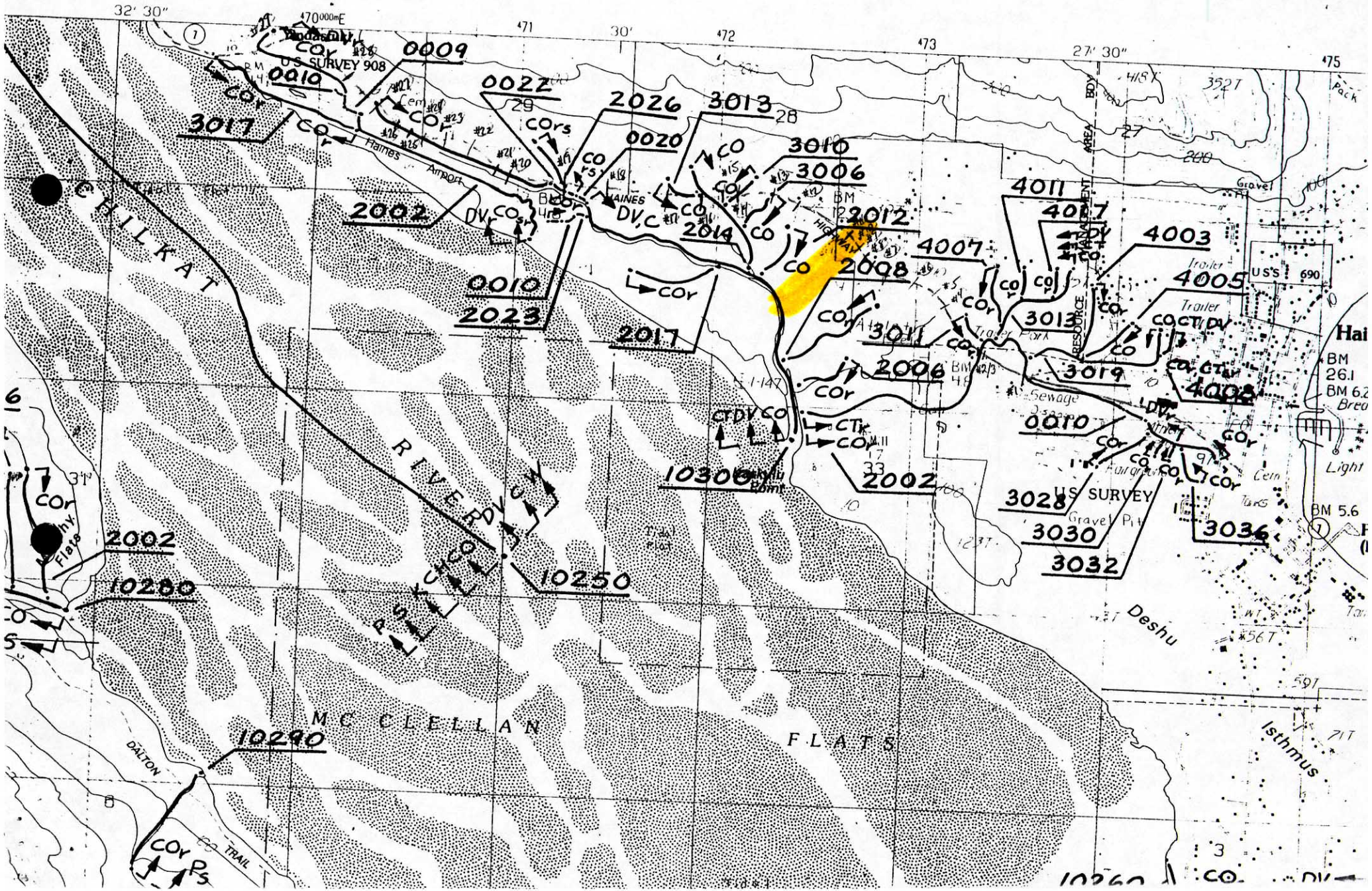
Address: ADF&G Sport Fish Division
Box 330 Haines 99827

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: Clayton R. Hawkins

Revision 11/96

:D STATES
OF THE INTERIOR
ICAL SURVEY



1997 * 2 traps set per culvert - 1 per each side of road (Above / Below culvert)

Minnow Trap Results

Haines Hwy Culverts

Culvert #	Location	Date	Trap In	Trap Out	# Fish	Fish Observed	Comments
29	West end of Airport (4 mile)	5/23	14:15	16:09	1 coho (B)	6 A	Existing culvert is perched
28	Airport highway sign	5/23	14:23	16:14	∅	∅	
27	E. of Airport Drive Rd	5/23	14:41	16:20	5 coho A / 4 coho B	3 A / 2 B	Perched culvert - slight
26	W. of Airport Access Gate	6/12	14:56	–	∅	no	Perched culvert - DRY
25	E. " " "	6/12	15:06	6/13 12:11	1 Dolly A / 8 Coho B	no	Perched Culvert
23	End of Runway	6/12	15:11	–	∅	no	5':3 Standing H_2O - 6/12 DRY
22	Weather Measure Sta	6/12	15:16	6/13 12:18	1 Dolly / 4 CT / 6 Coho (B)	no	*2 traps set Below Rd Perched Culvert - step pool above
20	Burletts Roadside House (N)	6/12	15:39	6/13 12:25	3 dolly A / 2 dolly B	2 B	Nicely bedded culvert
19	1ST Drive Past House	6/12	15:44	–	∅	no	Dry
18		6/12	15:54	6/13 12:30	∅	no	Perched Culvert - Flowing but shallow
17	Loomis Property	6/12 / 6/19-20	16:58 / 15:06	6/13 12:33 / 08:26	4 Coho / 3 Dolly / 1 CT (B) / 6 CT / 4 Doll (A)	5 A	CUTTHROAT STREAM
15	Hess Driveway	6/13	12:50	15:48	∅ (B)	no	Flowing but Shallow - Too shallow above Rd to set trap
14	Jones Sub	6/13 / 6/19-20	12:54 / 15:16	15:50 / 08:31	∅ / 10 CT 1 Doll (B)	no	Perched Culvert - lots of Caddis fly larvae and Good looking Stream below road
13	Jones Sub	6/13	12:57	15:55	∅ (A) / 2 dolly B	no	Perched Culvert
12	EZ Mechanical	6/13	13:07	16:02	∅	no	Stand pool below Culvert DRY PERCHED CULVERT - No Flow
11	Gravel Pit House (2 mile)	6/13 / 6/19-20	13:12 / 15:18	16:05 / 08:38	∅ / 1 Doll (A) / 4 Skiddle back	Yes	Lots of Caddis Fly larvae PERCHED CULVERT
10	Amway Prop.	6/19-20	15:15	08:39	1 CT / 1 Coho (B)	No	Perched Culvert - Too shallow above
9	Amway Driveway	6/19-20	15:34	08:44	1 CT 1 Doll (A) / 7 CT 2 coho (B)	Yes	Good looking stream
7	W. Predad Rd	6/19-20	15:40	08:49	∅	∅	Too shallow above - Standing water below
6	Predad Rd / Horshic Well	6/19-20	15:57	08:54	1 CT - 3 Doll (A)	Small Fry (B)	Shallow - Altered stream - Short Rock Strainer
5	E. Predad Rd	6/19-20	16:00	09:13	Dry above / 1 Doll - 1 Coho (B)		Perched - No flow Stand H_2O (B)
1&3	Scamell Ck						
24	E. Airport Access Rd.	7/16	0929	–	–	no	Very low H_2O flow - too shallow to trap
21	W. Burletts' House	7/16	0946	–	–		No flow - No end of culvert buried
16	E. Loomis Driveway	7/16	0954	–	–		Does not exist - buried under driveway
8	Below White House	7/16-17	1012	0818	∅		no trap above highway Low flow - draining into wetland marsh
4	Horshic Property	7/16	1023	–	–	no	Perched - DRY

Missed culverts

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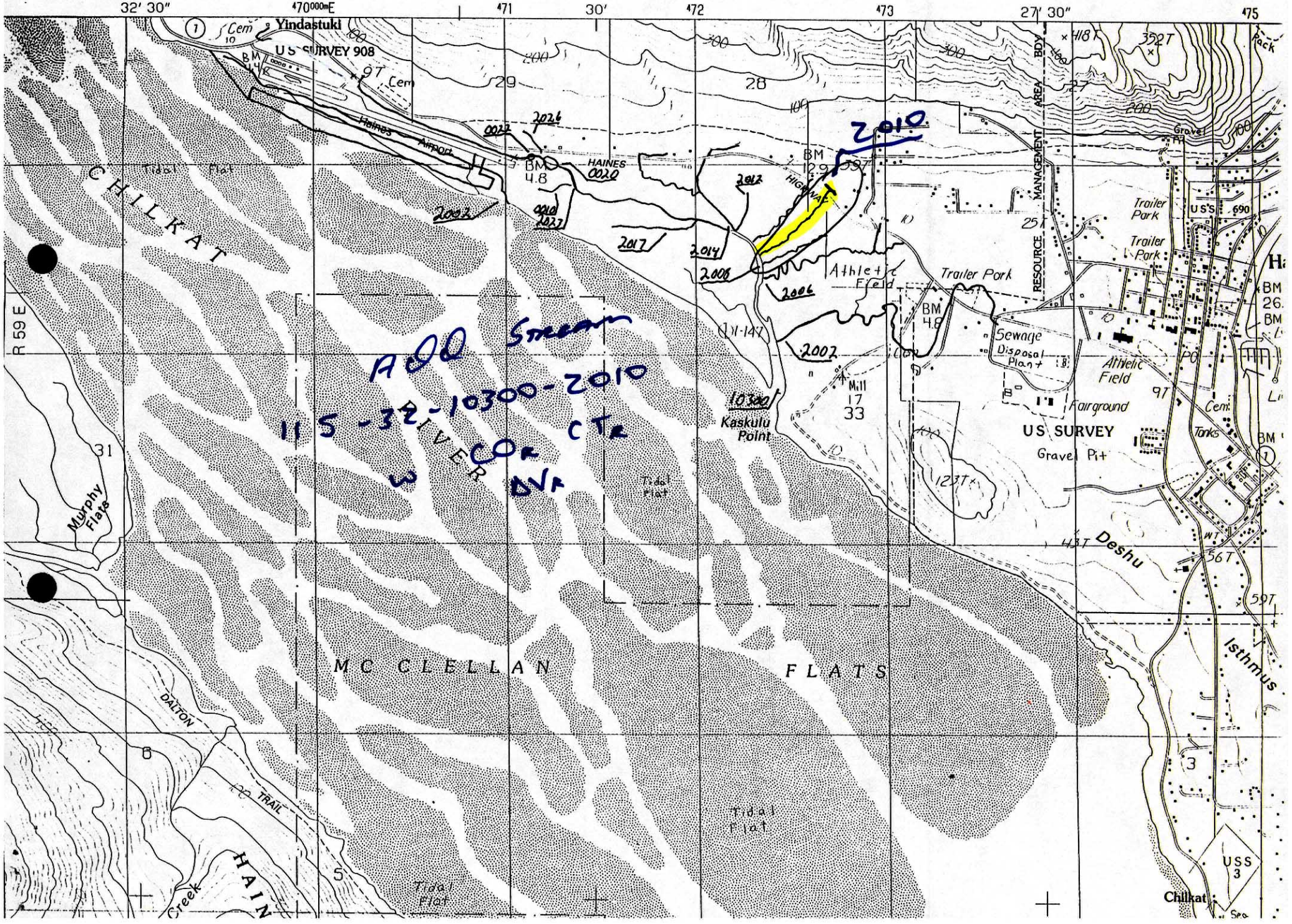
Culvert #9