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

AWC Volume SE (SC) SW W AR IN USGS Quad Valdez A-4

Anadromous Water Catalog Number of Waterway 212-20-10080-2159-~~3087~~ 3221

Name of Waterway _____ USGS name ____ Local name ____

Addition ✓ Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 93 383	Regional Supervisor — Date 12/16/92
Revision Year:	E. Weiss — 12/16/92
Revision to: Atlas ____ Catalog ____ Both X	Drafted — Date 12/23/92
Revision Code: A-2	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/26/92		✓ observed several juveniles		✓ sampled one fish
Dolly Varden	8/26/92		✓ sampled 2 fish 61mm and 102mm		

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

Comments: Site 2-B-5

Stream 3087 essentially begins as a small tarn approx 1¼ miles above the Tasnuna channel. It then drops gradually, is broken by some small beaver dams that create small waterfalls, the lower end has small pools. We landed near the lower end, shocked about 150 yds. to the first beaver dam, then walked to lake looking for fish. Juvenile Coho were seen primarily in lower end of stream and Dolly Varden preferred the big pools.

Name of Observer (please print) Dennis Gnath + Pat Houghton

Date: 12/08/92 Signature: Patrick A. Houghton

Address:

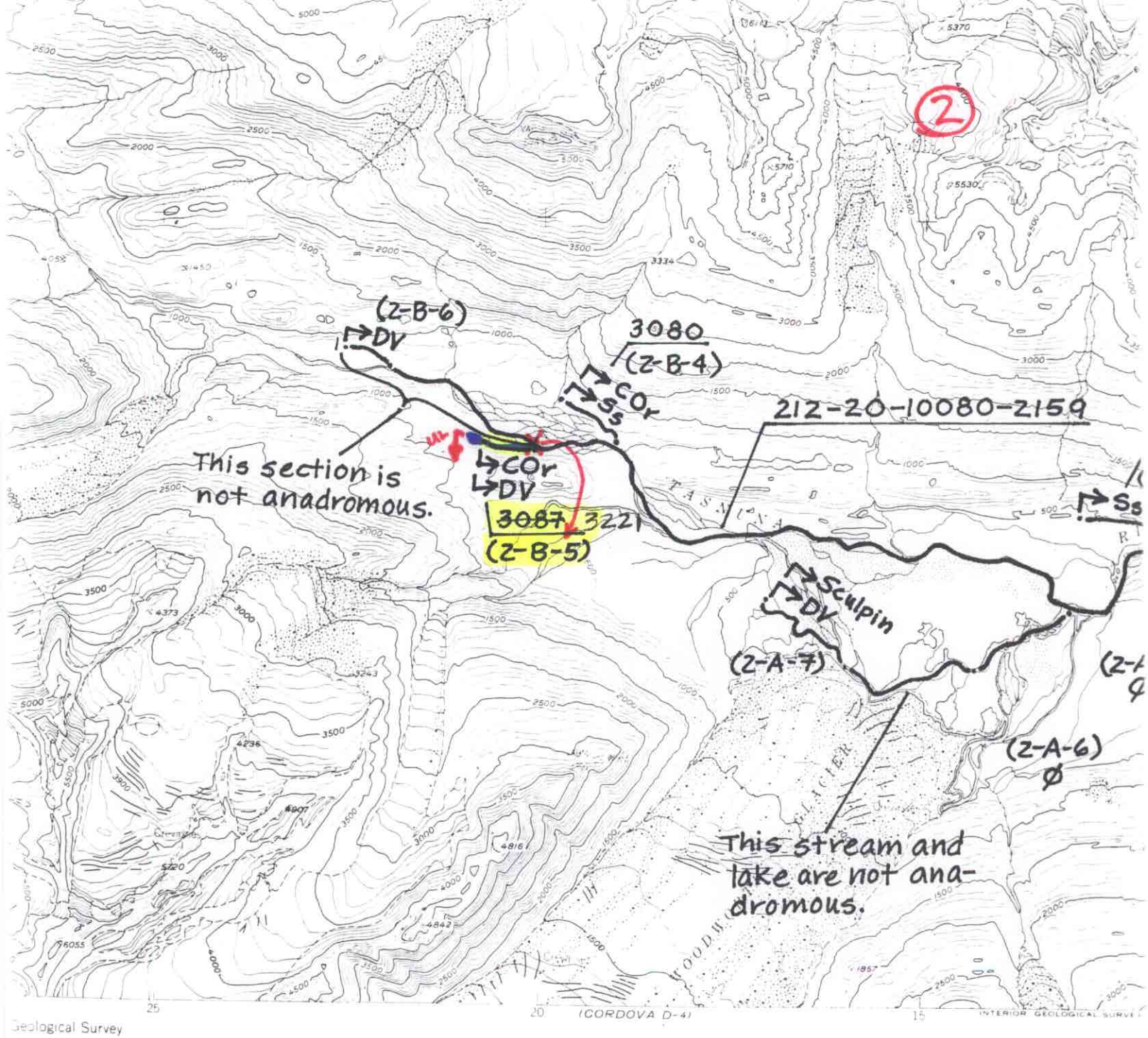
HABITAT/REGION II

ALASKA DEPT. OF FISH & GAME
DEC 15 1992
REGION II
HABITAT DIVISION

Signature of Area Biologist:

Rev. 12/91

Lake
2-5-6
CO
DV
2-A-7 DV
Sc



Geological Survey

1 plex methods 1953

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

ALASKA

QUADRANGLE LOCATION

COPPER RIVER FISH HABITAT SURVEY

Rev. 8/23/92

STATION NO: 2-B-5 DATE: 8/26/92 TIME: 1445

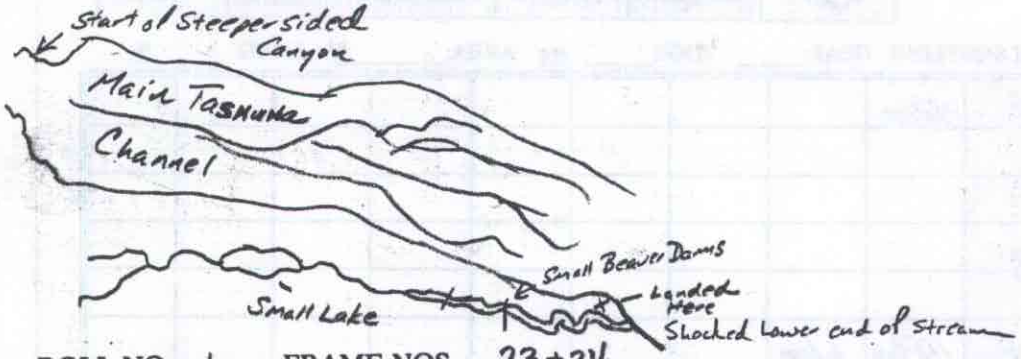
OBSERVERS: DG+PH TEAM: A (B) STREAM NO: _____

WEATHER:	STREAM STAGE:	PRECIP:	
CLEAR	HIGH	TODAY	.5"
PRT. CLDY.	(MEDIUM)	YESTERDAY	2-3"
(CLOUDY)	LOW	THIS WEEK	?

TEMP: AIR ___ WATER ___ GRADIENT: ___°

WATER CLARITY:	SUBSTRATE:		STREAM DIMENSIONS:
MUDDY	MUD	___	WIDTH 5-12'
MURKY	(SAND)	50%	DEPTH, LEFT BANK 3-4'
STAINED	(GRAVEL)	50%	DEPTH, RIGHT BANK 1.5'
(CLEAR)	COBBLE	___	DEPTH, MID-CHANNEL 2'
TURBID	BLDR/B-ROCK	___	VELOCITY: None Slow (Medium) Fast
		100 %	

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):



ROLL NO. 1 FRAME NOS. 23+24