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 212-20-10080-2159-3200

Name of Waterway _____ USGS name ____ Local name ____

Addition ✓ Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination #	93 382	Regional Supervisor	12/16/92 Date
Revision Year:	'93		
Revision to: Atlas ____ Catalog ____ Both X		Ed Wein	12-16-92
Revision Code:	A-2	L. Drone Drafted	12/23/92 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/26/92		✓ observed juveniles		✓ sampled 2 Fish
Sockeye Salmon	8/26/92	✓ Saw 4 mature adults		✓	✓

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-4
Stream 3080 is a clear steep stream that drains into the Tasnuna main channel past steep cliffs. In the cliff area stream velocity slows with several large pools. In these pools mature sockeye adults were observed. In the steeper, narrower, faster braided channels above the cliff pool area juvenile Coho's were observed. We shocked approx 300 yds. from mouth to braided streams.

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

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

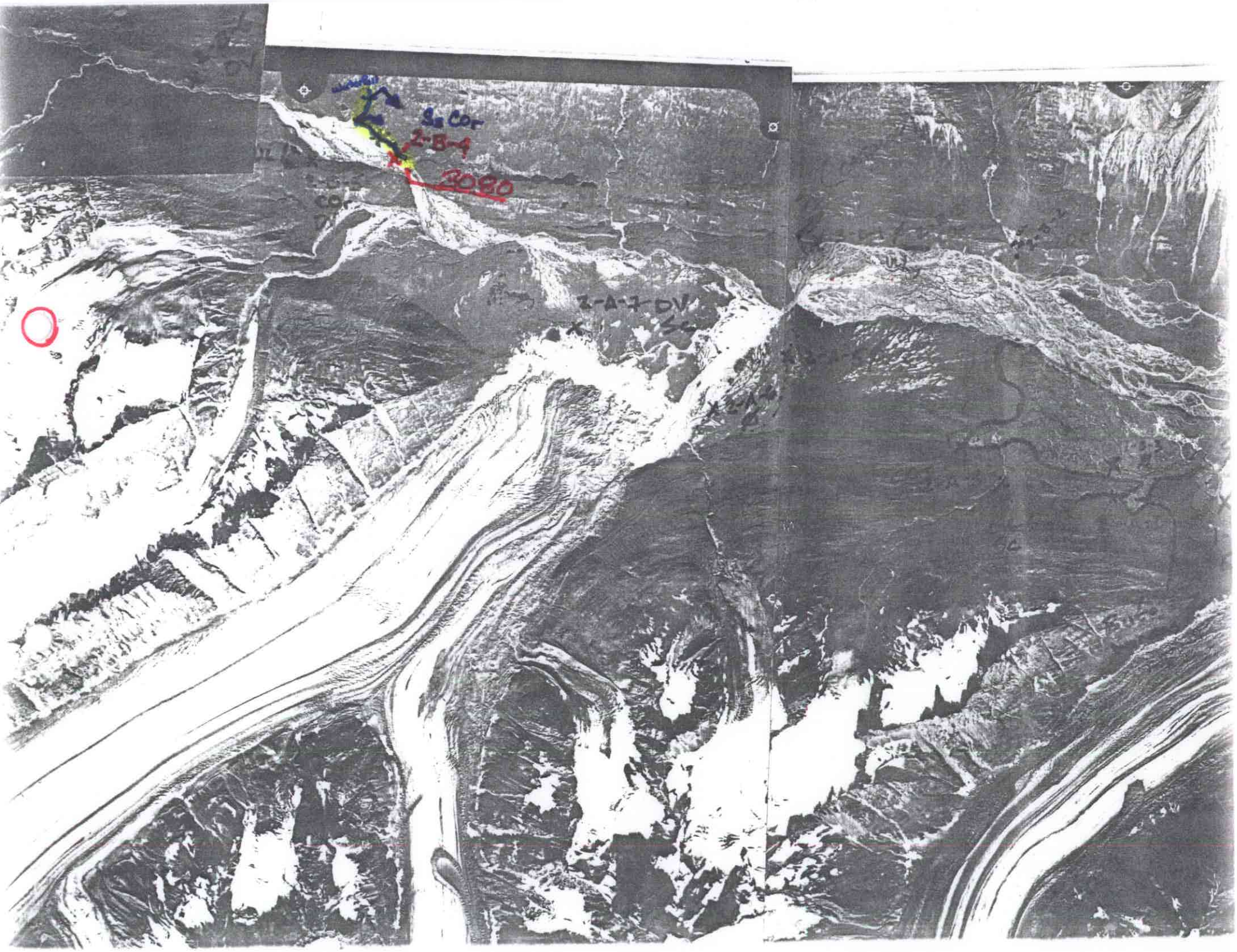
Address: _____

HABITAT/REGION II

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

Signature of Area Biologist: _____

Rev. 12/91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2-B-4
3080
2-A-7 DV
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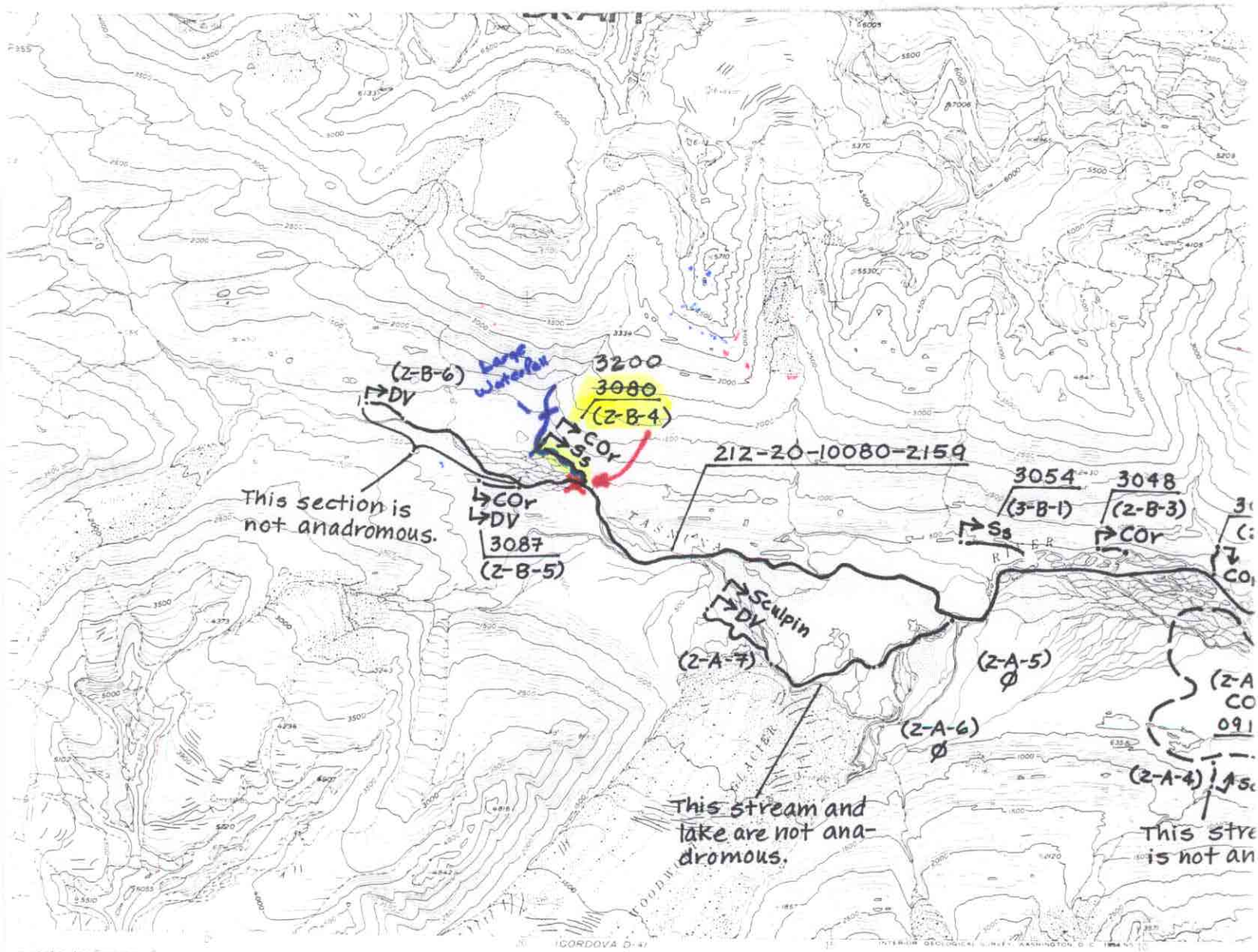


ROAD CLASSIFICATION

ALL WEATHER ROADS — DRY WEATHER

Hard surface — None — Improved dirt

Other — Unimproved dirt

Trails — None

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

VALDEZ (A-4), AL

1953

COPPER RIVER FISH HABITAT SURVEY

Rev. 8/23/92

STATION NO: 2-B-4 DATE: 8/26/92 TIME: 1405

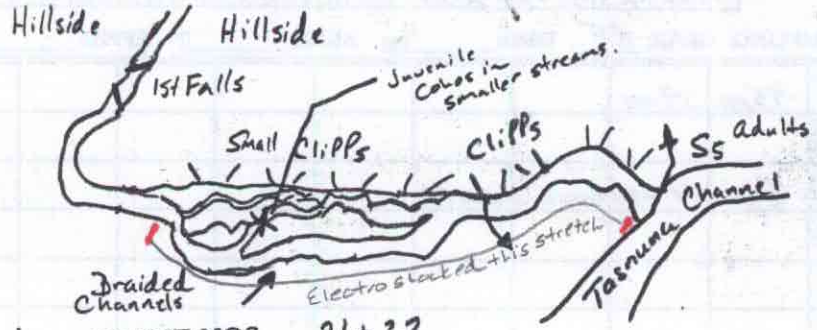
OBSERVERS: DG + PH TEAM: A (B) STREAM NO: _____

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

TEMP: AIR 050° F WATER ___ GRADIENT: ____°

WATER CLARITY:	SUBSTRATE:		STREAM DIMENSIONS:
MUDDY	MUD	___	WIDTH 10-20'
MURKY	SAND	___	DEPTH, LEFT BANK 1-2'
STAINED	(GRAVEL)	80%	DEPTH, RIGHT BANK 1-3'
(CLEAR)	(COBBLE)	20%	DEPTH, MID-CHANNEL 2'
TURBID	BLDR/B-ROCK	___ 100 %	VELOCITY: None Slow (Medium) Fast

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



ROLL NO. 1 FRAME NOS. 21 + 22