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

AWC Volume SE (SC) SW W AR IN USGS Quad Valdez A-3

Anadromous Water Catalog Number of Waterway 212-20-10080-2159-3012

Name of Waterway _____ USGS name ____ Local name ____

Addition ✓ Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 93 369		
Revision Year: '93	Regional Supervisor	12/16/92 Date
Revision to: Atlas ____ Catalog ____ Both X	Ed Weiss	12/16/92
Revision Code: A-2	D. Drone Drafted	12/23/92 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho Salmon	8/28/92		✓ Saw Numerous Fish		✓ Sampled 7 Fish
Sockeye Salmon	8/28/92		✓ Saw Numerous Fish		✓ Sampled 3 Fish

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 4-A-2

Stream 3012 is essentially a side slough of the Tasnuna which has been filtered out thru deposition into a clear separate stream, its upper course is filled with beaver dams and side tributaries we landed approx a mile above where this stream empties into the Tasnuna. We electroshocked approx 50' upstream from our landing site. We observed numerous rearing smolt and sampled both Sockeye + Coho smolt in the 30-50 mm range.

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

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

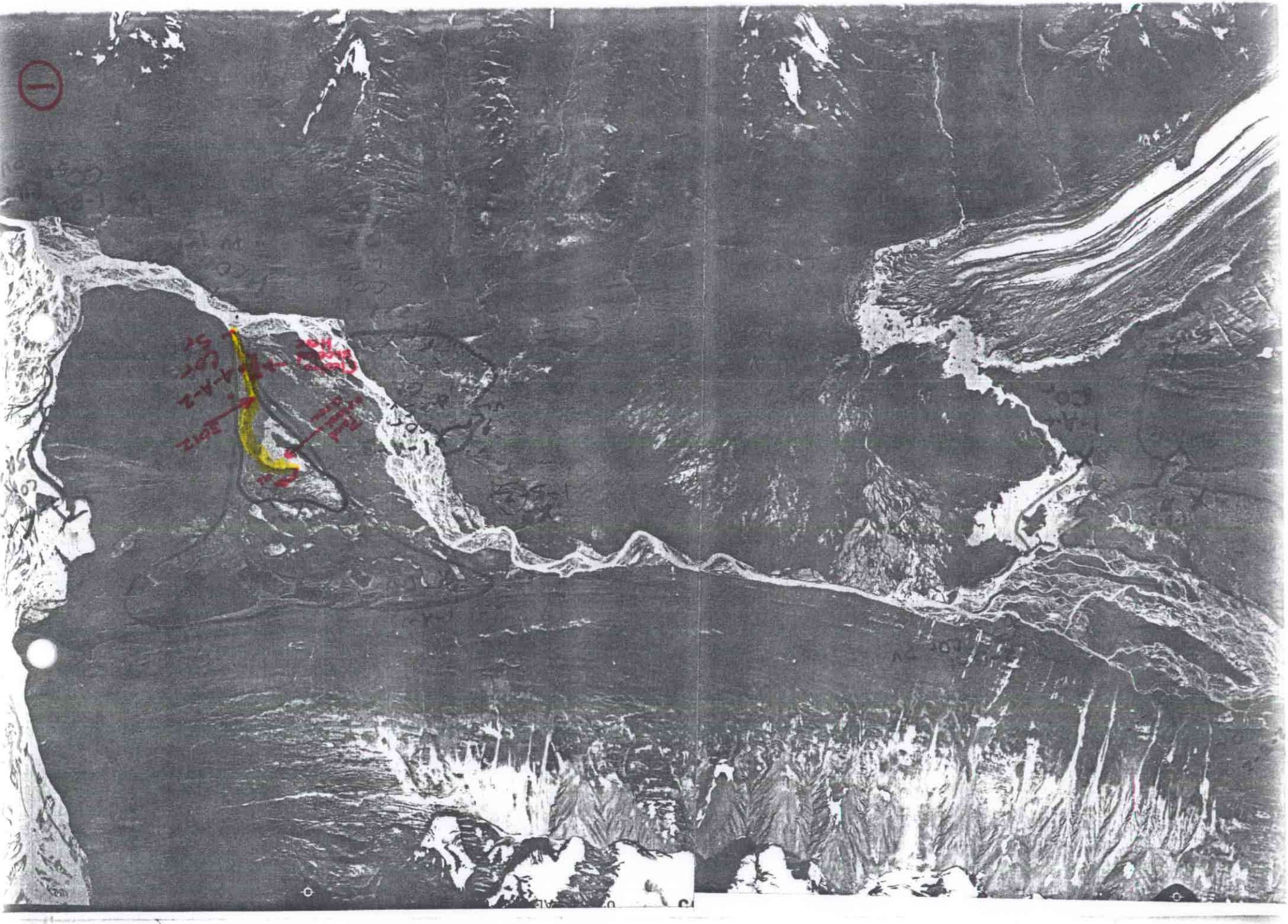
Address:

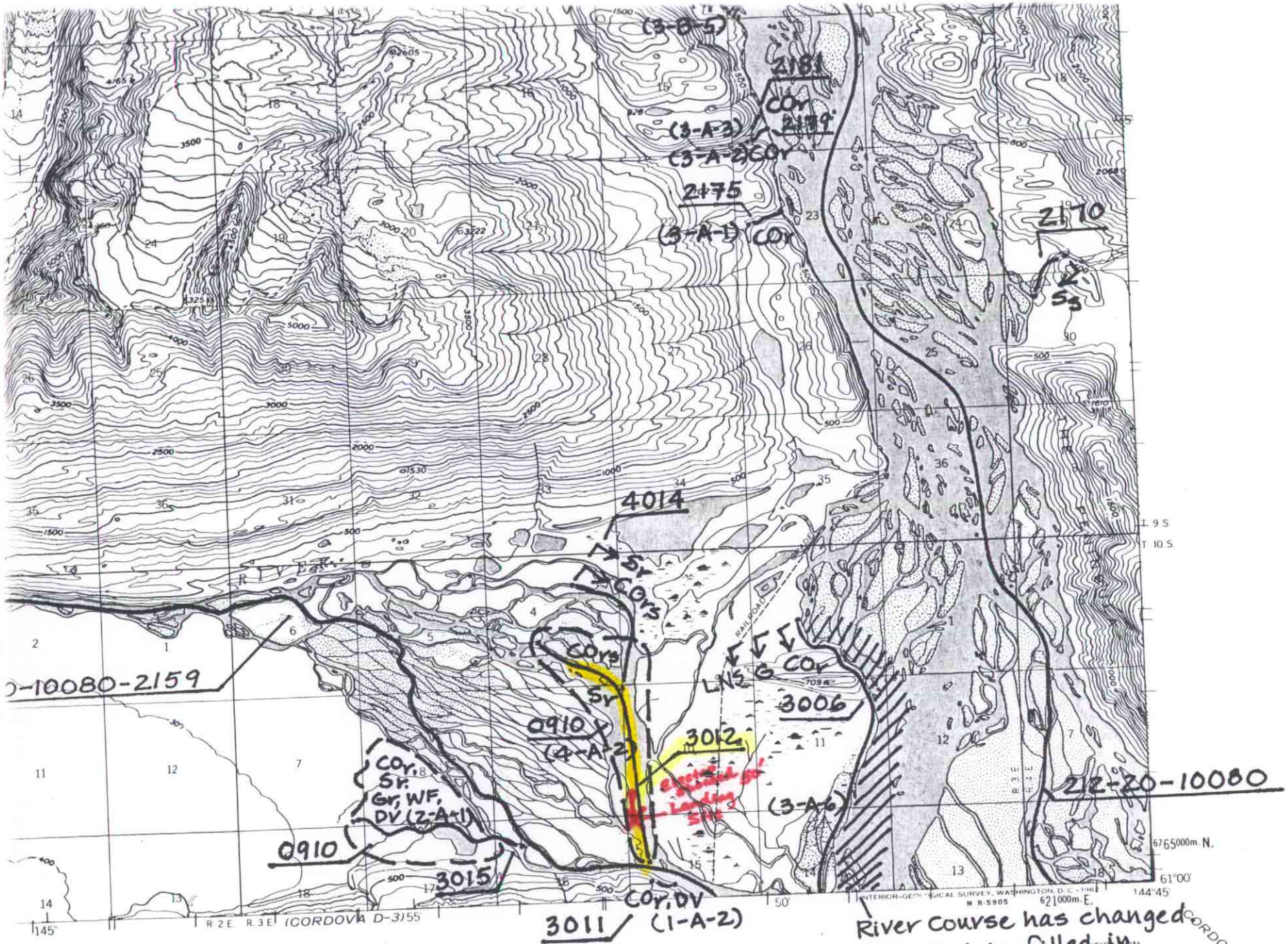
HABITAT/REGION II

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

Signature of Area Biologist: _____

Rev. 12/91





CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL

QUADRANGLE LOCATION

VALDEZ (A-3), ALASKA
N6100—W14445/15X22.5

2

COPPER RIVER FISH HABITAT SURVEY

Rev. 8/23/92

STATION NO: 4-A-2 DATE: 8/28/92 TIME: 1200

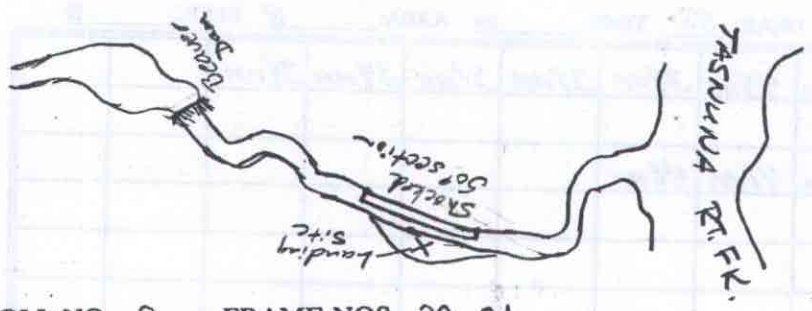
OBSERVERS: DG + PH TEAM: (A) B STREAM NO: _____

WEATHER:	STREAM STAGE:	PRECIP:	
CLEAR	HIGH	TODAY	0
PRT. CLDY.	MEDIUM	YESTERDAY	0
(CLOUDY)	(LOW)	THIS WEEK	?

TEMP: AIR _ _ _ WATER _ _ _ GRADIENT: ____°

WATER CLARITY:	SUBSTRATE:		STREAM DIMENSIONS:
MUDDY	(MUD)	40%	WIDTH 25-35'
MURKY	(SAND)	60%	DEPTH, LEFT BANK 1-3'
STAINED	GRAVEL	___	DEPTH, RIGHT BANK 1-3'
(CLEAR)	COBBLE	___	DEPTH, MID-CHANNEL 2'
TURBID	BLDR/B-ROCK	___ (100 %)	VELOCITY: None (Slow) Medium Fast

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



ROLL NO. 2 FRAME NOS. 20, 21