



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

Region USGS Quad

Fish Distribution Database Number of Waterway

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

		For Office Use	
Nomination #	<u>04 338</u>	<u>[Signature]</u>	<u>2/24/05</u>
Revision Year:	<u>2006</u>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>2-20-05</u>
	Both <u>X</u>	FDD Project Biologist	Date
Revision Code:	<u>C-1 B-6 A-2</u>	<u>JG</u>	<u>02/25/05</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
COHO			6+		<input checked="" type="checkbox"/>
DOLLY VARDEN			X		<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.

Delete stream 252-32-10050 renumber 10050-2005 as 1st stream
add 1st stream COR 252-32-10050-0010

Comments: These two streams were surveyed and inspected as part of Forest Practices Inspections. Corrections are needed on both streams and one stream needs a slight extension. The upper portion of the main stem stream is currently cataloged as the tributary 252-32-10050-2005 and a minor tributary which likely does not contain anadromous fish is cataloged as the upper end of the mainstem. The streams should be redrawn and renumbered as shown on attached map.

Once this is completed an extension of the main stem above the lake should be done for coho rearing. Rearing coho salmon were trapped in the inlet stream halfway between the two lakes. No barrier exists above this.

The minor tributary currently cataloged as the main stem 252-32-10050 should also be deleted. An excessive gradient just above tidewater, in a small stream with no resting places or jumping pools in all probability prevents fish passage. The stream was trapped, visually searched on one occasion and electroshocked on another without catching anything. The gradient from tidewater is 27% for 50 feet, with a 8% for 45 feet above that. Small cascades and drops exist in this stretch.

Name of Observer (please print): Edward W. Weiss

Signature: [Signature] Date: 11/16/04

Address: Habitat Biologist, ADNR - OHMP
550 W. 7th Avenue, Suite 1420, Anchorage, AK 99501

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 Fish Distribution Database.

Signature of Area Biologist: _____ Revision 04/03

Name of Area Biologist (please print): _____

NATIONAL FOR

04-338

WILDLIFE REF

NATIONAL
KODIAK

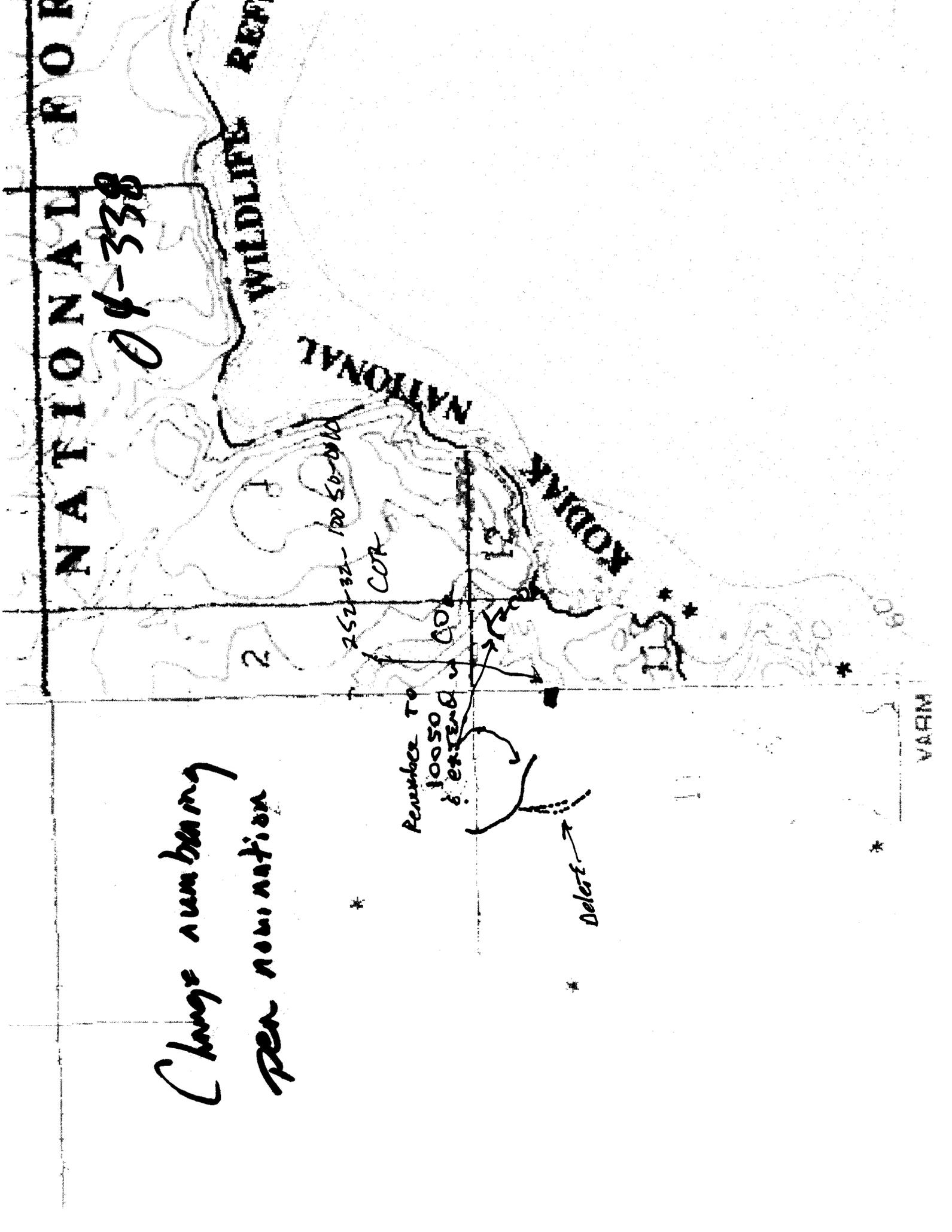
Change numbering
per nomination

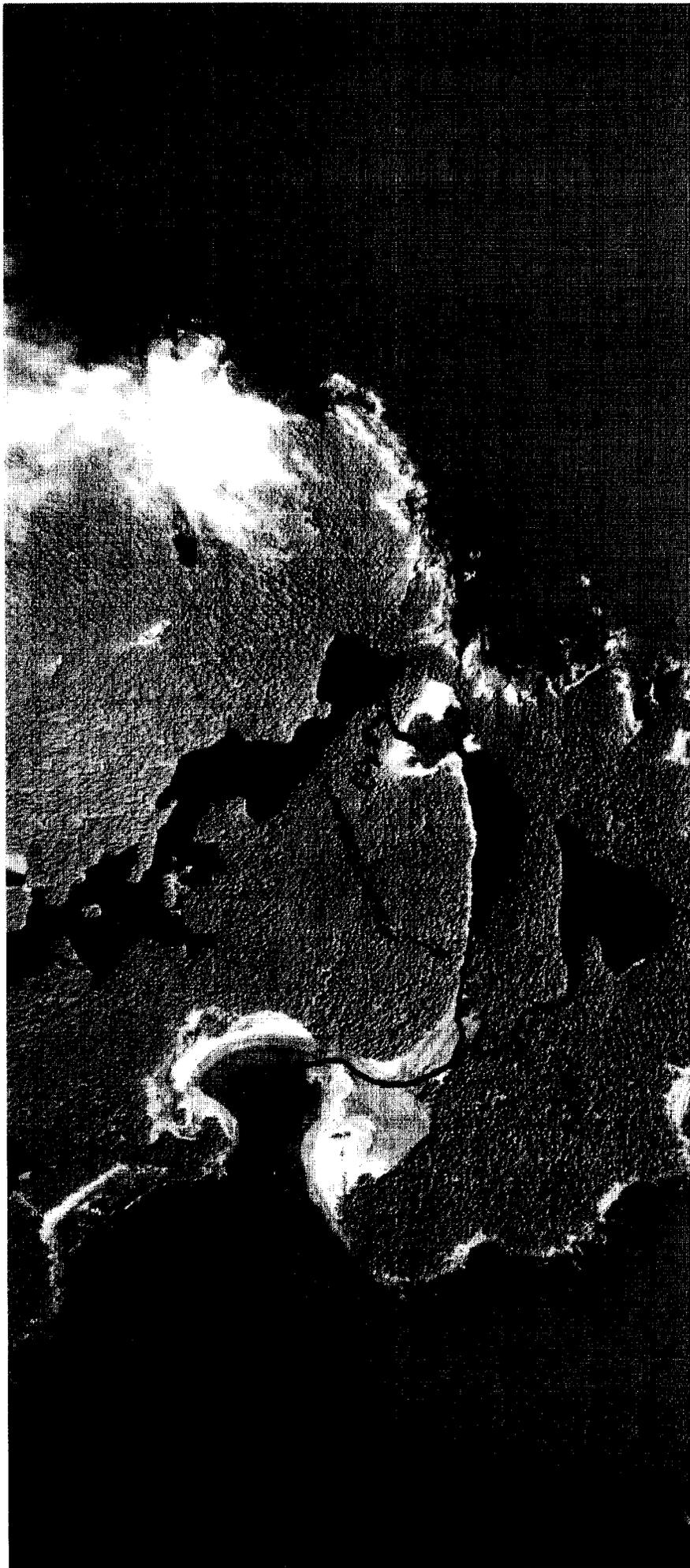
252-32-10050-010
COR

Remember to
10050
& extend
COR

Delete →

AREA





3/17/01

Afognate Is.

Stream

25% grade from set of 80' 12' above falls no nest. Top of falls set a 30 min. No. 2000 DV & on stickler ash. Photos pulled 1400

SITE B 3 CO 1 DV

~ 80' downstream of lake way point PHOTOS 28-32

SITE A @ Lake Outlet 1 DV @ top of road side of lake. Logged on one side. No black eyes between sites

WPT 158 Blown out step pools, H2O qual. problems.

Roads north mainly bad many stream crossings. Due to poor drainage across stream.

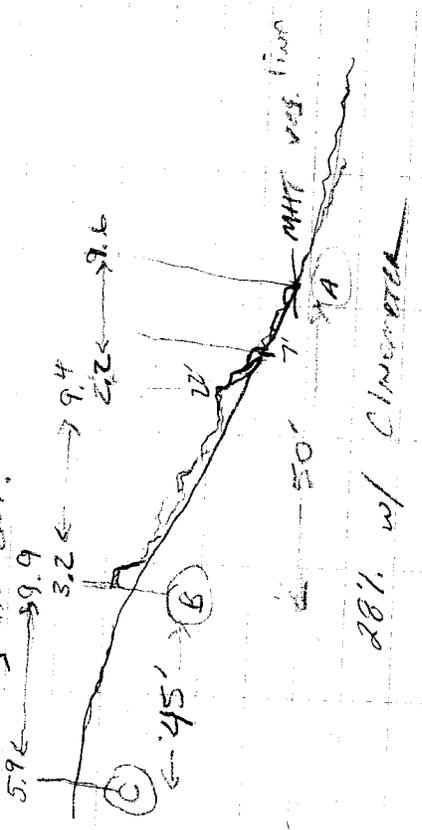
Back @ Camp 1830

4/27/04

Unit 931 Stream

Electroshocked a 75' of stream
up stream of bridge ring
batt died / shelled back
590 / larvae unidentified etc
flee.

Down to mouth to measure
gradient.



$$\begin{array}{r} 9.6 - 9.4 \\ - 2.2 \\ \hline 7.4 + 6.2 = 13.6 \text{ rise over} \\ - 3.2 \\ \hline \end{array}$$

50' between A & B at 27%

$$\begin{array}{r} 9.9 \\ - 5.9 \\ \hline 4.0 \div 45' = 8\% \text{ between B \& C} \end{array}$$

Several small drops of 2-3' in
A-B section no moving spots.
3.6' tall @ 71'; 2.35' @ 21'; 2' @ 45'

OUT 500 RD

WPT 255 culverts
256 bridge
257 bridge
199 bridge
4/27/04
1100 ft
1/2 mi Culvert
57 dia
culvert
316 ft
15-20
photos

ing of stream = 30' dia
URSA CRK 28-29 Falls below
H2O Anabellans removed
silt water sample added
EXTENSION 0-70 OLD 6' dia
H2O overflowing into
and gutter. Some silt
blockage. prob. rocks from embank
what added. Energy to burst
to some extent water used
begin with. Disruption of
cleaning. Slightly cut down
paving road. Addition to
photos 21-22
93410

Photos 21-22
93410
Cable Spacing Unit
Picks, Fence blancher

FISH DISTRIBUTION DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: ATLAS X CATALOG X

REGION: SuT

MAP: Afajmak A-1 & A-2

WATERWAY NUMBER: 252-32-10050-0010

DESCRIBE CHANGE(S): Lake # incorrect on map

appears to be CK in DB (check this)

Add segment above lake on A-2

CHANGE REQUESTED BY: JT

11/03/05
DATE

DRAFTED/DIGITIZED BY: CPaulhice

11/9/05
DATE

REVISION CODE: C-8

NOMINATION NUMBER: 04-338

** ATTACH THIS FORM TO EXISTING NOMINATION FORM IN FILE **