



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database
ALASKA DEPT. OF
FISH & GAME

DEC 01 2004

Region SOUTHWEST

USGS Quad KODIAK C-2 NW & C-2 NE

Fish Distribution Database Number of Waterway 259-23-10010-2001-3001-4004

Name of Waterway NONE USGS Name Local Name

Addition Deletion Correction Backup Information

		For Office Use	
Nomination #	<u>04 545</u>	<u>[Signature]</u>	<u>2-24-05</u>
Revision Year:	<u>2006</u>	Fisheries Scientist	Date <u>2/24/05</u>
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	Date <u>12-21-04</u>
	Both <input checked="" type="checkbox"/>	FDD Project Biologist	Date _____
Revision Code:	<u>A-2</u>	Drafted	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
COHO	9/18/2004		6+		<input checked="" type="checkbox"/>
PINK	9/18/2004	6			<input checked="" 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.

Comments: During violation investigation it was determined that this system of spring fed streams supports numerous rearing coho and pink salmon spawning. The main stem stream flows into the lower end of the American River crossing under the Chiniak Highway at MP 21.2 ("A" on attached map). There is a main tributary ("B") to this stream which flows from the mountains to the east entering the main stem on the property of Todd Hiner. There are also numerous spring fed feeders in this area. One of the main spring fed feeders ("C") was sampled via dip net and the main tributary and main stem were walked over. Six juvenile coho salmon were captured for species confirmation, three of which were measured at 57, 60 and 63 mm FL. Numerous rearing coho were also visually observed in stream B at it's confluence (point "E") with the spring fork. Spawning pink salmon were observed at point "F" downstream of the tributaries confluence with the mainstem. Rearing salmonids were also observed and photographed by the complainant at the point where stream B crosses under the access road (point "D"). While the photos are blurred I believe these fish to be rearing coho based on the photos and presence of rearing coho downstream about 100 yards. See attached photos and maps for descriptions of observations.

Add new streams w/ P & C or COs

Name of Observer (please print): Edward W. Weiss
 Signature: [Signature]
 Address: Habitat Biologist, ADNR - OHMP
550 W. 7th Avenue, Suite 1420, Anchorage, AK 99501

Date: 11/30/04

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: _____
 Name of Area Biologist (please print): _____

Revision 04/03

04-545

Add new stream S
259-21-10010-2001-

3001

259-21-10010-2001

259-21-10018-2001-

Dock 3001-

4004

21 COR

COP

381

GROVES
PIT

BAY

MIDDLE

259-23

21

P3
COP

1205

1000-2003

1000-2005

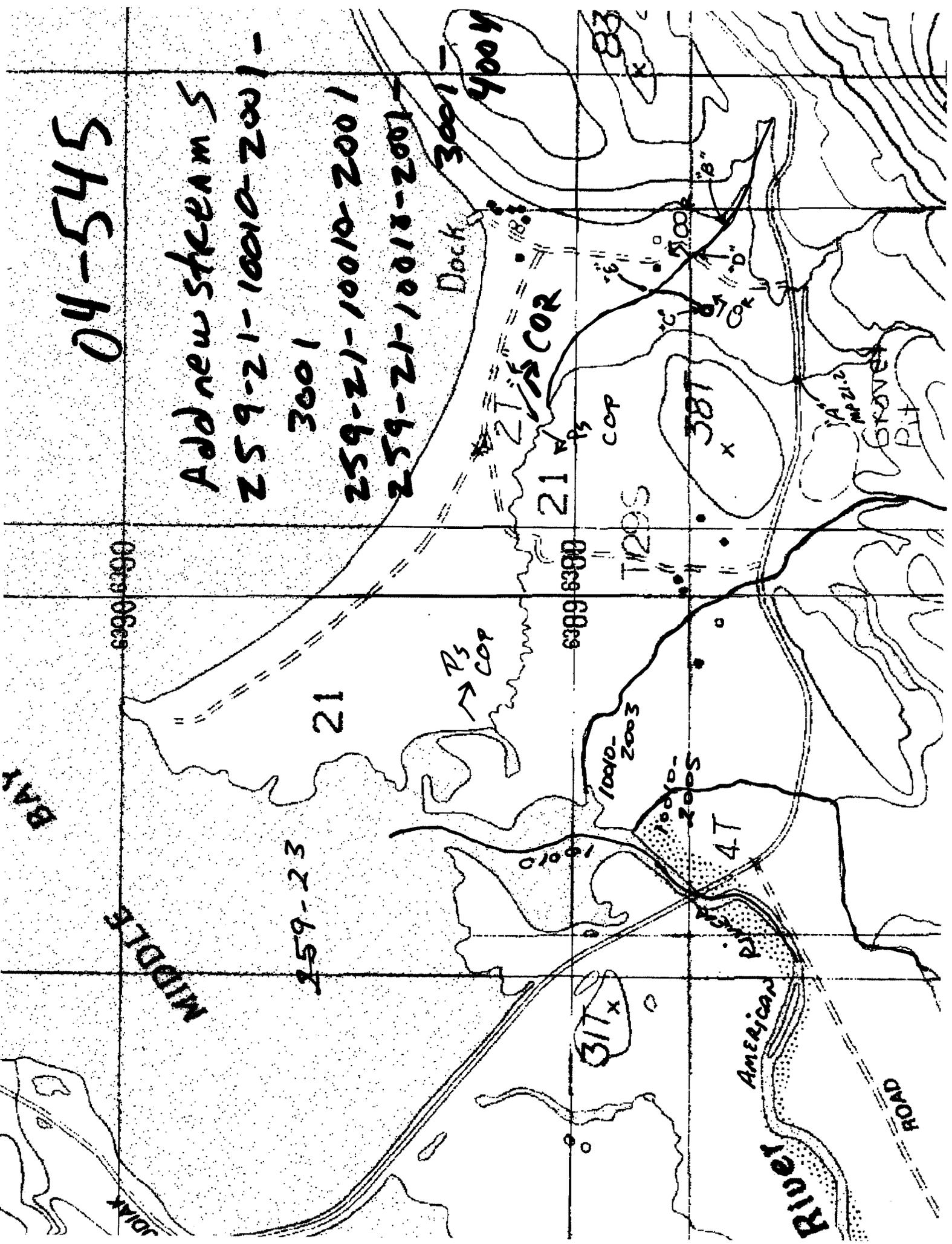
4T

317 x

American

River

ROAD



Spring fed coho rearing areas, Hiner property



5 Springs / Day Pict0034.JPG confluence of Spring
branch & Tributary Point E



Pict0038.JPG
Springs Point C



Springs @ head Pict0037.JPG
of spring branch Rearing coho Dipnet here
Point "C"



Pict0039.JPG
Springs Point "C"



Dug pond @ confluence of
mainstem & tributary upstream
of point "F"

PICT0042.JPG



Pink Salmon Spawning
@ point "F"

PICT0043.JPG



Same.

PICT0044.JPG



Reach of stream where spawning
Pink Salmon observed. Point "F"

PICT0045.JPG



PICT0046.JPG



Photo of juv. salmonids taken by
William Ween, Kodiak AT point "D"

FISH DISTRIBUTION DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: ATLAS X CATALOG X

REGION: SUT

MAP: KODIAK C-2 NE

WATERWAY NUMBER: 259-23-10010-2001-3001-4004

DESCRIBE CHANGE(S): move Species labels closer to pts

for all Streams, add ps label at

confluence of 259-23-10010-2001 & 3001

Shorten extent of 3001. remove end of 2001

at confluence w/ 3001

CHANGE REQUESTED BY: WT

10/03/05
DATE

DRAFTED/DIGITIZED BY: Chamhill

11/9/05
DATE

REVISION CODE: D-8,

NOMINATION NUMBER: 04-~~454~~ 545

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