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

Year of Revision

85-055

Anadromous Water Catalog Volume SC II
USGS Quad Cordova D-8
Name of Waterway ~~58~~ Gladhough Creek
Anadromous Water Catalog Number of Waterway 221-50-11060

Change to _____ Atlas
_____ Catalog
X Both
Addition X
Deletion _____
Correction _____

ALASKA DEPT. OF
FISH & GAME

OCT - 1 1984

HABITAT
REGIONAL OFFICE

For Office Use

Nomination # _____	
<u>Carl Janagawa</u> Regional Supervisor	<u>10/20/84</u> Date
_____	_____
_____	_____
Drafted	Date

Name addition:
USGS name _____
Local name _____

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>pink</u>	<u>8/16 1984</u>	<u>x</u>		

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Extend upper reach of Gladhough Creek as shown on map

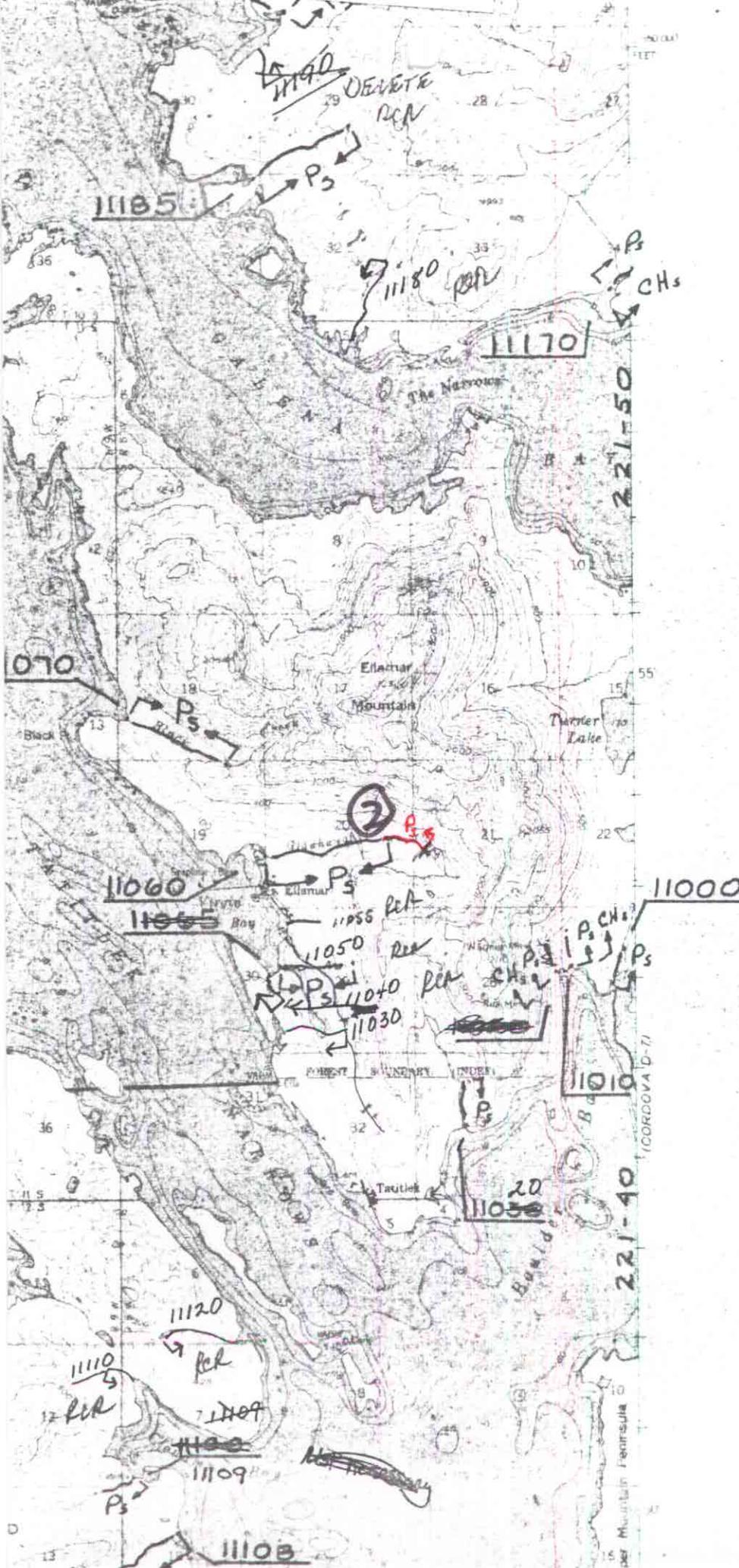
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) GARY S. LIEPITZ
Date: 9/18/84 Signature: Gary S. Liepitz
Address: ADFG Habitat Div

Signature of Area Biologist: Ronald C. Randall
Anchorage

RS
10/23/84
19/84

ACE 7784661+15



ACE 7784662 -15

WEEKLY ESTIMATES OF LIVE PINK SALMON IN PRINCE WILLIAM SOUND, BAY COUNTS 1984

EASTERN DISTRICT

WEEK-ENDING DATE

STREAM NO.	STREAM NAME OR LOCATION	6/19	6/26	7/03	7/10	7/17	7/24	7/31	8/07	8/14	8/21	8/28	9/04	9/11
106	GLADHOUGH CREEK	NC	NC	NC	250	1000	2000	3000	1000	182000	NC	NC	NC	NC
107	BLACK CREEK	NC	NC	NC	300	0	200	200	NC	NC	NC	NC	NC	NC
TOTAL		NC	NC	NC	550	1000	2200	3200	1000	NC	NC	NC	NC	NC

WEEKLY ESTIMATES OF LIVE PINK SALMON IN PRINCE WILLIAM SOUND, MOUTH COUNTS 1984

EASTERN DISTRICT

WEEK-ENDING DATE

STREAM NO.	STREAM NAME OR LOCATION	6/19	6/26	7/03	7/10	7/17	7/24	7/31	8/07	8/14	8/21	8/28	9/04	9/11
106	GLADHOUGH CREEK	NC	NC	NC	0	500	3000	500	2000	18400	NC	NC	NC	NC
107	BLACK CREEK	NC	NC	NC	0	400	300	200	NC	NC/00	NC	NC	NC	NC
TOTAL		NC	NC	NC	0	900	3300	700	2000	NC	NC	NC	NC	NC

WEEKLY ESTIMATES OF LIVE PINK SALMON IN PRINCE WILLIAM SOUND, STREAM COUNTS 1984

EASTERN DISTRICT

WEEK-ENDING DATE

STREAM NO.	STREAM NAME OR LOCATION	6/19	6/26	7/03	7/10	7/17	7/24	7/31	8/07	8/14	8/21	8/28	9/04	9/11
106	GLADHOUGH CREEK	0*	0*	0*	0	800	900	1400	2500	18600	NC	NC	NC	NC
107	BLACK CREEK	0*	0*	0*	0	0	50	50	NC	NC50	NC	NC	NC	NC
TOTAL		0	0	0	0	800	950	1450	2500	NC	NC	NC	NC	NC

◇ - FOOT COUNTS * - INTERPOLATIONS

MEMORANDUM

State of Alaska

TO: Gary Liepitz
Habitat
Anchorage

DATE: August 17, 1984

FILE NO:

TELEPHONE NO: 424-32112

FROM: Mike McCurdy *mm*
Commercial Fisheries Division
Cordova

SUBJECT: Ellamar Subdivision
Survey, 16 August 1984

Following are my observations on the two streams that will be affected by the development of the Ellamar Subdivision.

- I. Gladhough Creek, Stream No. 106--As of 14 August, 1984 this stream had an estimated 1,720 pink salmon spawners in it. Examinations of female carcasses showed that spawning was successful to that date and that spawner distribution in the stream was good. I observed that spawning activities were occurring from the stream's intertidal zone to approximately 400' above the proposed stream crossing at the approximate boundaries of Lots 3 and 4, Block 10.
- II. Unnamed, unnumbered stream located on the southern portion of Virgin Bay--I counted 700 pink salmon to a distance up the stream that approximated the eastern boundary of Lot 4, Block 7. Fish were present in fewer numbers to the border of Lots 18 and 20, Block 2.

My recommendations are as follows:

1. Allow road construction in areas which will not allow for disturbance of salmon stream flows and the quality of those flows.
2. Do not allow any disturbances of stream bottoms until 1 June, 1985 at which time virtually all pink salmon fry emigration has taken place.
3. All stream crossings must be completed by 7 July 1985.
4. All crossings must meet minimum standards for stream crossings to avoid the silting in of spawning gravels.

Thanks for the opportunity to accompany you on the survey.

ALASKA DEPT. OF
FISH & GAME

AUG 27 1984

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