

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

Drier 02

AWC Volume SE SC SW W AR IN USGS Quad Seward B-2

Anadromous Water Catalog Number of Waterway 226-20-1 to 966

Name of Waterway _____ USGS name _____ Local name _____

Addition Deletion _____ Correction _____ Backup Information _____

For Office Use

Nomination # <u>94 109</u>	<u>J. J. J.</u>	<u>1/19/94</u>
Revision Year: <u>-94</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Ed Weir</u>	<u>1/11/94</u>
Both <u>X</u>	<u>A. Inoue</u>	<u>2/2/94</u>
Revision Code: <u>A-20</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>Pink Salmon - Adults</u>	<u>9-1-93</u>	<u>17</u>			<u>✓</u>

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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Seventeen pink salmon adults were visually identified and enumerated. Intertidal spawning. The barrier is a spring. Channel width is 4.5 meters in the lower reach and 3 meters at the upper extent. Gradient is 3 percent.

ALASKA DEPT. OF FISH & GAME

Name of Observer (please print) JEFF BARNHART

Date: 10-1-93 Signature: Jeff Barnhart

Address: 333 Raspberry Road
Anchorage AK

NOV 02 1993

REGION II HABITAT AND RESTORATION DIVISION

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____

Rev. 7/93

STREAM HABITAT ASSESSMENT 1993 - STREAMS

STREAM: DRIEL-02 QUAD: Seward B-2 STAGE: H M L
 LANDOWNER: Chenega CAC Eyak Tatitlek Pt. Graham English Bay (circle one)
 DATE(s): 09/01/93 UTM ZONE: 6
 GPS FILES: B090122B

SKETCH (indicate UTM zones, if not uniform throughout the stream)

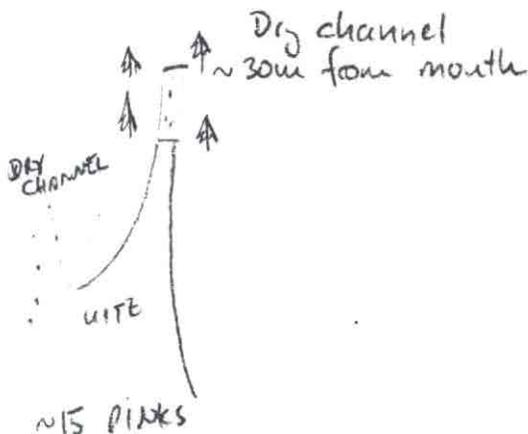


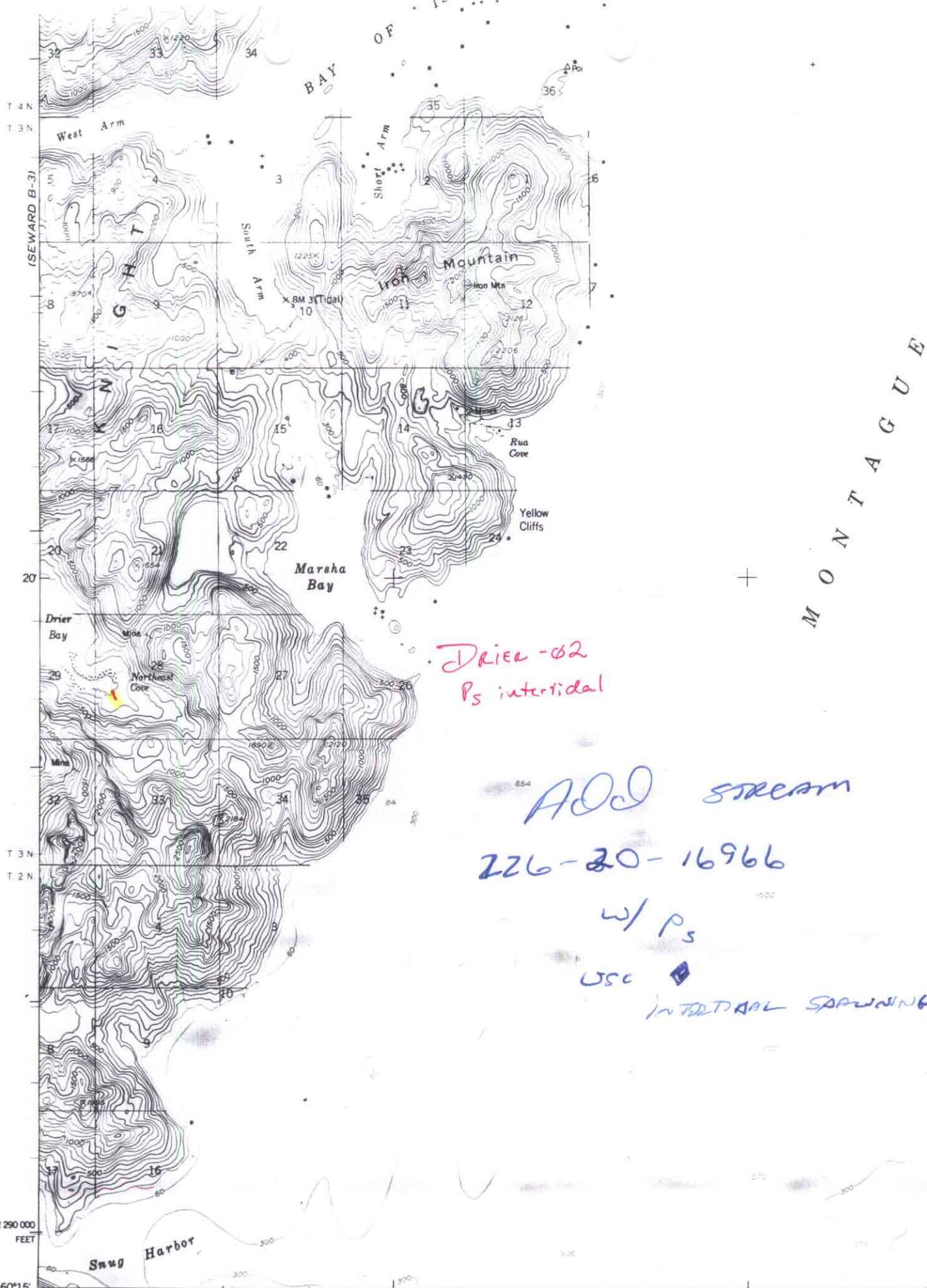
PHOTO ROLL(s): K5-07

VIDEO TAPE(s): _____

FRAME	DESCRIPTION
<u>07</u>	<u>mouth</u>

DATE

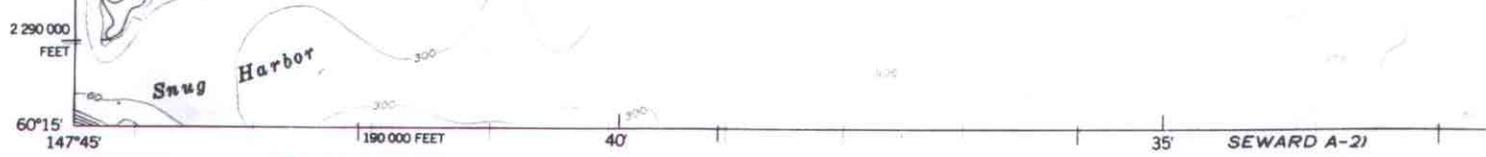
(Please enter comments on the other side)



Drier-02
Ps intertidal

ADD stream
226-20-16966

w/ Ps
USC 
INTERTIDAL SPAWNING



Mapped, edited and published by the Geological Survey
Control by NOS/NOAA and USCG

SEWARD A-2)
SCALE 1:63360

ARD A-3)

MEMORANDUM

State of Alaska

DEPARTMENT OF FISH & GAME

TO: Ed Weiss
Habitat Biologist
Region II
Habitat and Restoration Division
Department of Fish and Game

DATE: November 2, 1993

FILE NO.:

TELEPHONE NO.: 267-2295

SUBJECT: Anadromous Stream
Nominations
and Corrections
Project R-51

FROM: Kathrin Sundet *KS*
Habitat Biologist
Region II
Habitat and Restoration Division
Department of Fish and Game

Attached are anadromous stream nominations and corrections to be included in the Anadromous Waters Catalog for 46 streams surveyed in the summer of 1993 on private lands held by the Chenega and Chugach Alaska Corporations in southwest Prince William Sound.

Streams were surveyed by the Alaska Department of Fish and Game, Habitat and Restoration Division personnel, Kathrin Sundet, Jeff Barnhart, Dan Grey, and Wes Ghormley as part of Exxon Valdez Oil Spill Restoration project R-51 aka SHA (Stream Habitat Assessment).

Streams were surveyed on foot from the intertidal zone to the upper extent of anadromous fish distribution. Adult salmon and Dolly Varden were visually identified and enumerated. Juvenile salmon were visually identified in the stream, and then captured by electroshocking, dipnet, or minnow trap to confirm identification. Sampling was conducted periodically along the stream to determine the presence of juvenile salmon. No attempt was made to determine the rearing population sizes of juvenile salmon, or to determine the total escapement of adult salmon in a stream.

Stream data are on file at the Alaska Department of Fish and Game, Habitat and Restoration office, 333 Raspberry Road, Anchorage, Alaska.

cc: Lance Trasky
Don McKay
Mark Kuwada