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

1989
Year of Revision

ALASKA DEPT. OF
FISH & GAME

SEP 27 1988

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume REGION II

USGS Quad (59) TYONEK D-2 4D-1

Name of Waterway

Anadromous Water Catalog Number of Waterway

~~NONE~~ 247-41-10200-2031-3035

and lake # 3035-0010

Change to _____ Atlas

✓ Catalog

✓ Both

Addition ✓

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination # 89 174

Regional Supervisor — Date 10/28/88

SJS — 11/1/88

Drafted — Date 11/29/88

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|---|---|---|---|---|
| CO | | | ✓ | |
| K | | | ✓ | |
| | | | | |
| | | | | |

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

SAMPLE SITE (4-B-1) IS INDICATED ON ATTACHED MAP. SURVEY DATA IS ATTACHED. UPPER LIMIT WAS DETERMINED BY LOW-LEVEL AERIAL OBSERVATION.

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.

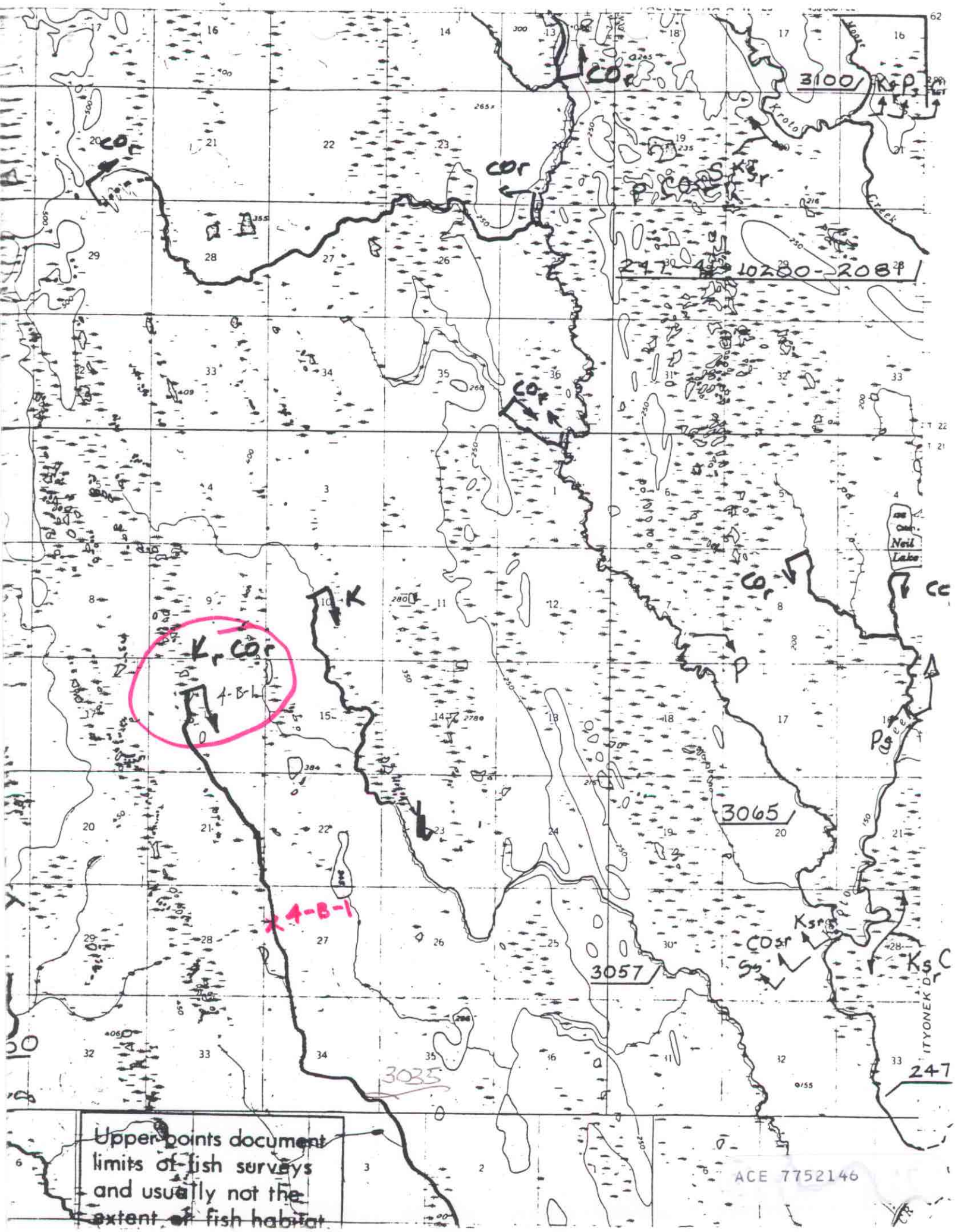
Name of Observer (please print) Durand Cook

Date: 9-27-88 Signature: Durand Cook

Address: AK. Dept. Fish + Game
333 Raspberry Rd., Anchorage

Signature of Area Biologist:

ACE 7752145
+15



3100
Kroto
Creek
247 4 10200-2081
Neil Lake
3065
3057
3035
4-B-1
ITYONEK D
247
Upper points document limits of fish surveys and usually not the extent of fish habitat
ACE 7752146

4-B-1

8/26/88

Fish species

| | K | CO | S | P | CH | DV | RB | CT | | |
|---|---|---|---|---|---|---|---|---|---|---|
| ES | 90 | 70 | | | | | 130 | | | |
| | 100 | | | | | | | | | |
| | 97 | | | | | | | | | |
| | 87 | | | | | | | | | |
| MT | 104 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 96 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 112 | | | | | | | | | |
| | 113 | | | | | | | | | |

Length mm.

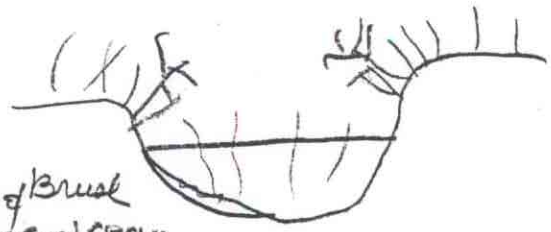
Gear ES / MT Est. Area Sampled 10 ft

Sampling Time 1 min ES / 3 min MT Est Sampling Efficiency

Channel Diagram (include bank&stream features, vegetation, an description of stream barriers)

lots of fish.

grass in strea



Grass & Brush over stream

ACE 7752147
-15