

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

83-1022

Addition

Deletion

Name of Waterbody (if known): Eek Lake System

163-25-10090 ~ 0010-0020

Location: Eek Inlet / Hetta Inlet / Prince of Wales Island

Anadromous Waters Catalog Volume and Number Southeastern Region 1 Revised April 82

USGS 1:63,360 Quadrangle Craig A-3

or 1:250,000 (if 1:63,360 not available) _____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Sockeye	9/18/82	Spawning

Comments: Please provide any clarifying information in addition to identification on Anadromous Waters Catalog Public Review Maps.

Foot Survey of North Inlet Stream (1 mi.)

Helicopter survey of lake perimeter $\frac{1}{2}$ no visible beach spawning

Low water

Name of Observer (please print) Joseph A. Orsi

Date: 1/6/83

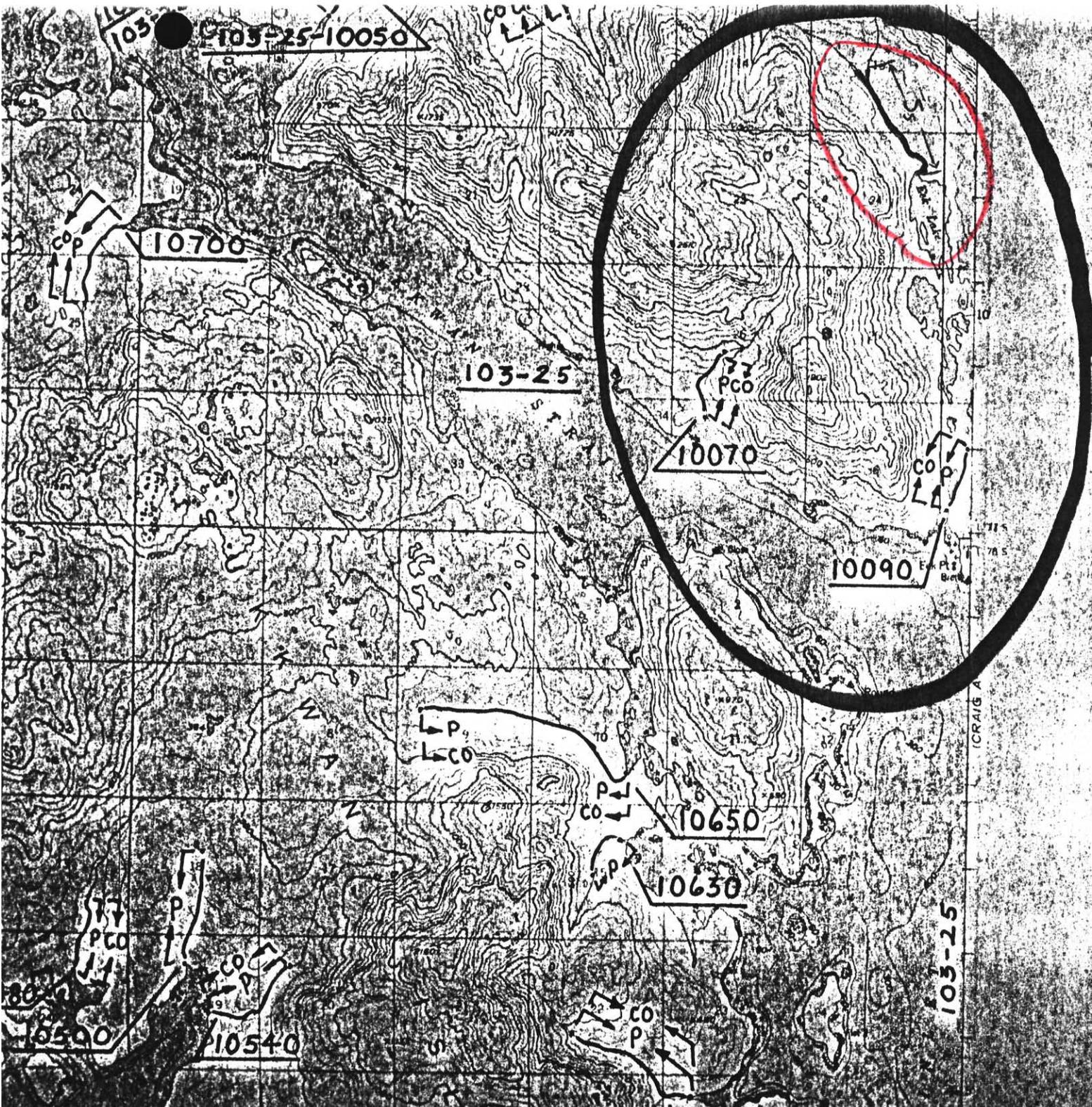
Signature: Joseph A. Orsi

Fishery Biologist NMFS.

Stephen H. Hoffman ADF&G

Dward 2-23-83

Drafted FI



Eek Lake System

SOCKEYE SYSTEM SURVEY FORM
U.S. / CANADA RESEARCH

System Name Eek Lake System Date 9/18/82
 Stream Catalog No. 103-25-009 Geodetic Map No. Craig A-3
 Stream Location(s) North inlet stream of Eek Lake

(note letters also)

System Section	Distance Surveyed	Species	Stream		Obs. Secondary Tags		Rec. Primary Tags	
			Live	Dead	Live Fish	Dead Fish	Live Fish	Dead Fish
N. Inlet	1 mi	Sockeye	846	46	0	0	0	0
Totals	1 mi	Sockeye	846	46	0	0	0	0

Primary Tags Observed 0 Species

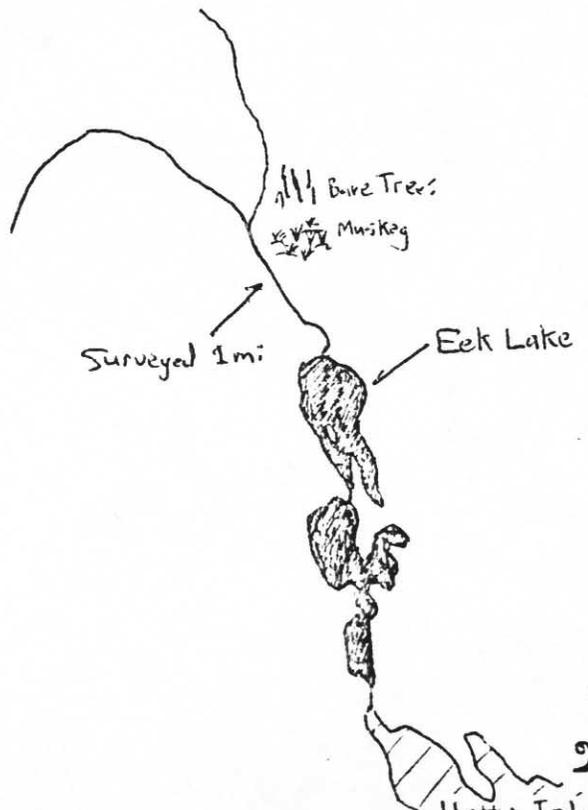
Water Level Low Normal High Water Visibility Fair Normal Poor

Fish Migration Barrier(s) Low water

Spawning Density Low Normal High

If Applicable Draw a Small Map of the System

Comments (stream obstructions, characteristics, etc.) 20% - 30% of all the Sockeye enumerated were Jacks. Both of the lakes in the Eek system were surveyed by helicopter and no visible lake spawning was observed.



Stream survey conducted by B. Budke/J. Orsi

If any tags were recovered please note the tag numbers and species on the back of this form

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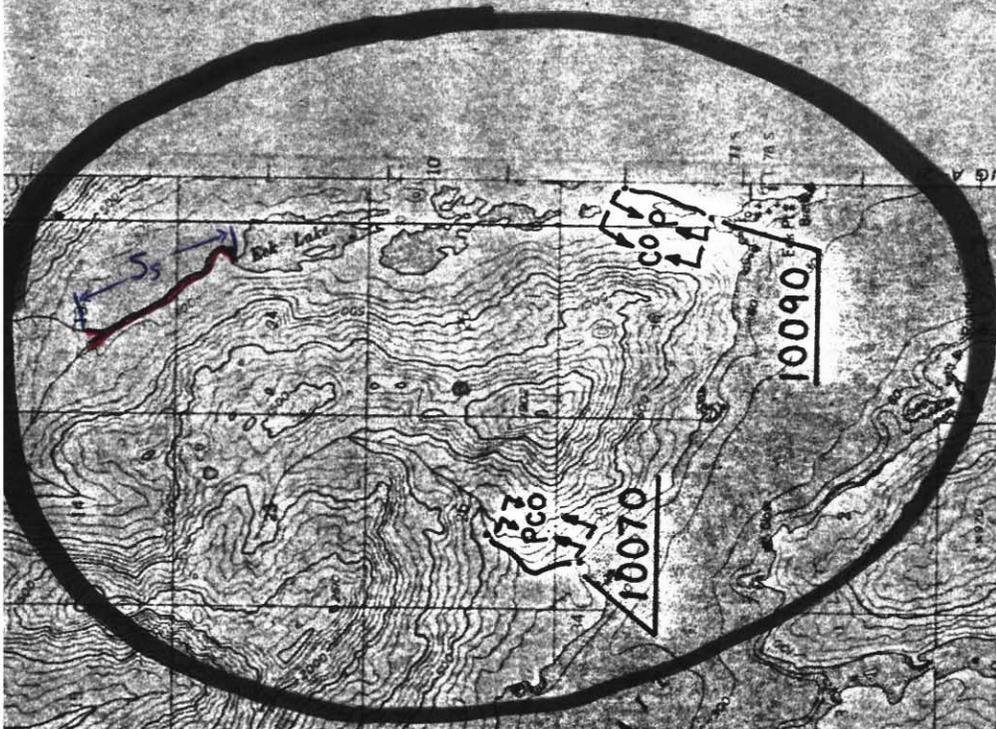
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Drafted 2/2/83 2 done

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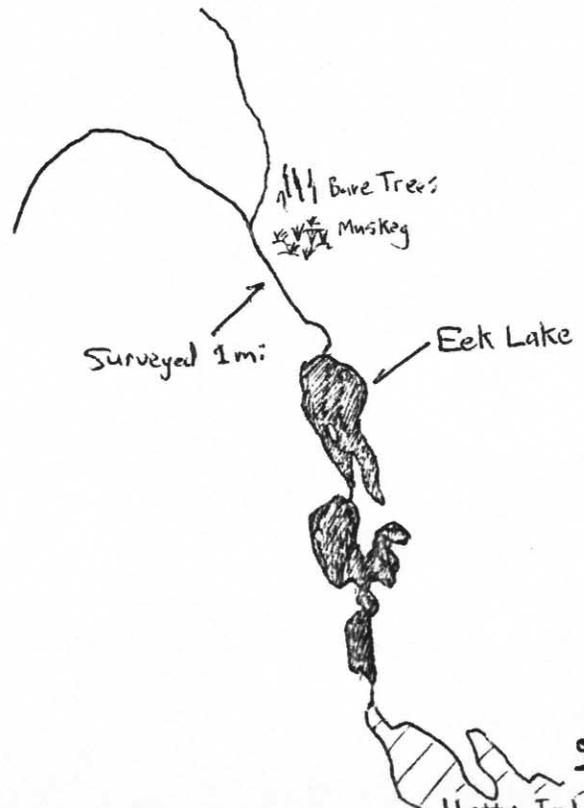
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