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

1991
Year of Revision

Approved

M Hellett 11/1/90
Regional Supervisor Date

91 068

SJS 12/26/90

Drafted

Name of Waterway SULPHER CREEK

AWC# of Waterway 333-10-11250-2126

AWC Volume & Number ARCTIC V

USGS Quad NOME D-1

Addition _____ Correction _____
Deletion _____ Change _____

Change to _____ Atlas
_____ Catalog X BACKUP INFORMATION
_____ Both

Species	Date(s) Observed	Spawning	Rearing	Migration
AC	8/5/90		X	

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

SEE ATTACHED SURVEY FORM

Back up
Info
Not
Drafted

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) ROBERT F. McLEAN

Date: 11/1/90 Signature: Robert F. McLean

Address: ADF6 1300 College Rd
FAIRBANKS AK 99701

ALASKA DEPT. OF
FISH & GAME

NOV 05 1990

REGION II
HABITAT DIVISION

1990 NORTON SOUND FISHERIES INVESTIGATIONS

Stream Name: SULPHUR CREEK Reach: 1 SHOCK 1 Located ~600' upstream of Road

Date: 8/5/90 Time: 11.20 Surveyors: MACLEAN/BLM

Fisheries Data: 200' depletion removal electroshock (2 pass) 600v 90cycle

Species	Fork Length (mm)	Weight (gm)	Sex	Other
DV	74			
SCU	60			
DV	43			
SCU	68			
DV	73			
DV	76			
DV	67			
DV	56			
SCU	62			
DV	76			
DV	114			
SCU	68			
SCU	56			
SCU	54			
DV	76			
DV	89			
DV	56			
DV	35			
DV	38			
DV	39			
DV	62			
DV	68			
DV	62			
DV	37			

Note: Webb indicated one of the fish in the bucket was a coho (Unconfirmed by Mac)

RFM 11/1/90

1990 NORTON SOUND FISHERIES INVESTIGATIONS

Stream Name: SULPHUR CREEK Reach: 1 1ST SHOCK

Date: 8/5/90 Time: 11.20 Surveyors: MACLEAN/BLM

Fisheries Data:

Species	Fork Length (mm)	Weight (gm)	Sex	Other
DV	40			
DV	38			
DV	37			
DV	43			
DV	43			
DV	39			
DV	37			
DV	29			
DV	40			
DV	36			
DV	29			
Second SHOCK → DV	96			
DV	91			
DV	74			
DV	43			
DV	100			
SCUL	84			
"	73			
DV	73			
DV	113			
SCUL	63			
DV	69			
DV	76			

RFM 11/1/90

1990 NORTON SOUND FISHERIES INVESTIGATIONS

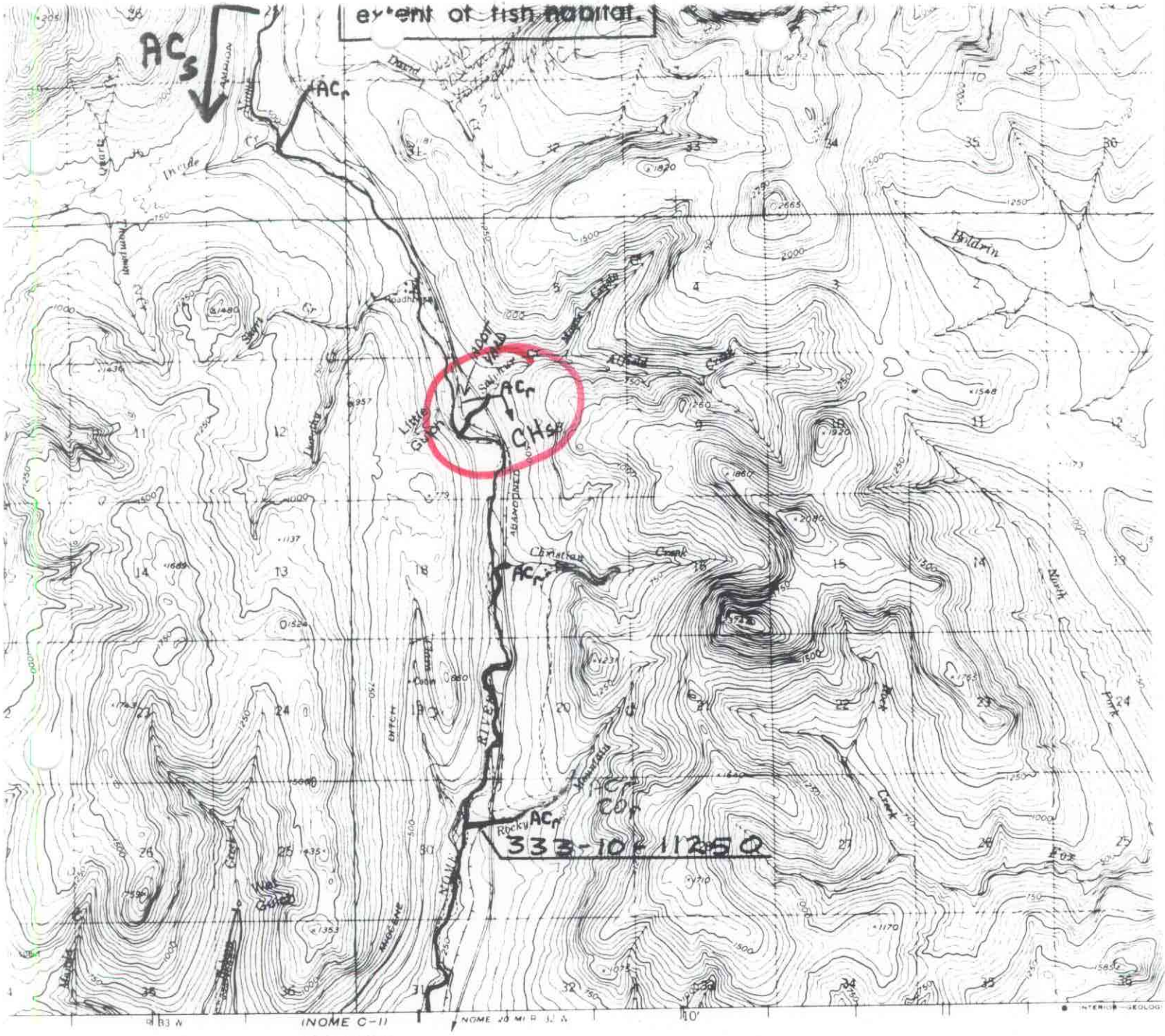
Stream Name: SULPHUR CREEK Reach: 1

Date: 8/5/90 Time: 12:40 Surveyors: McLEAN/BLM

Fisheries Data: 2ND RUN 600 v 90 cycle

Species	Fork Length (mm)	Weight (gm)	Sex	Other
DV	72			
DV	61			
DV	44			
DV	77			
DV	35			
DV	39			
DV	37			
DV	41			
DV	36			
DV	35			
DV	38			

RFM 11/1/90



Nome D-1

RFM 11/1/90

PROJ. TITLE

ANADROMOUS WATERS CATALOG

ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

ALASKA DEPARTMENT OF FISH AND GAME