Department of Fish and Game
Nomination for Waters
Important to Anadromous Fi

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK A-5

Anadromous Water Catalog Number of Waterway 247-10-10070-2012-3071

Name of Waterway UNNAMED USGS name ___ Local name ___

Addition X Deletion ___ Correction ___ Backup Information ___

For Office Use

Nomination # 94 030
Revision Year: 94
Revision to: Atlas ___ Catalog ___
Both X
Revision Code: A-2

Regional Supervisor 1/7/94 Date

Ed Weiss 11/18/93

J. Byrne 1/11/94
Drafted Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
CO	7/1/93		X 7		—

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

Comments:

ELECTROSHOCKED POOL ABOVE ROAD CROSSING. CAUGHT THREE 1+ AGE COHO JUVENILES TURNED 4 OTHERS. SIZES ON THREE CAUGHT WERE (80, 92, 71 mm). ROAD CROSSING CONSISTED OF 2 CULVERTS 1 SLIGHTLY PERCHED THE OTHER NOT BUT SLIGHTLY GROWN IN WITH VEGETATION AT UPPER END. CROSSING DID NOT SEEM TO POSE BARRIER @ THIS TIME. STREAM IN THIS SECTION IS SLOW BACKWATER (OVER →)

Name of Observer (please print) EDWARD W. WEISS HBI

Date: 7/12/93 Signature: Edward W. Weiss

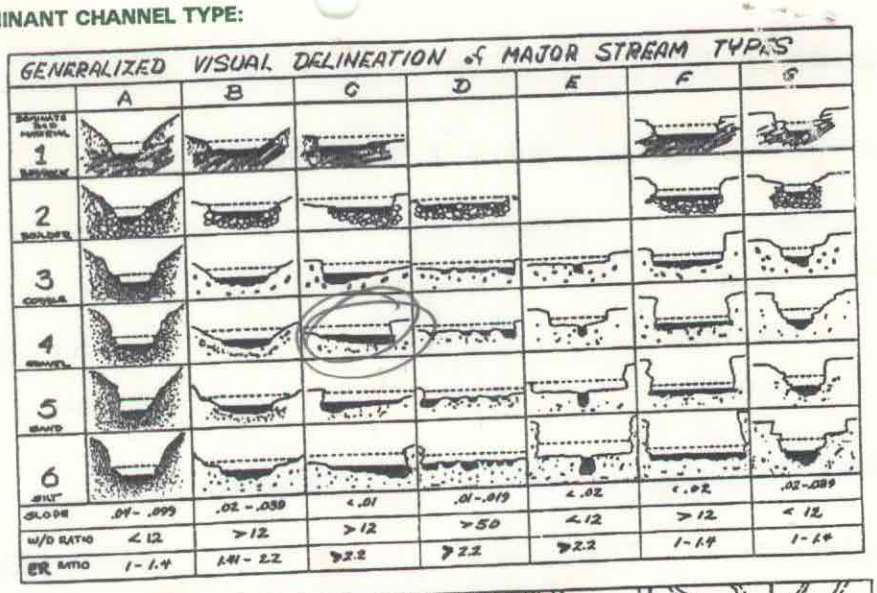
Address: ADFG HABITAT DIVISION
ANCHORAGE, AK

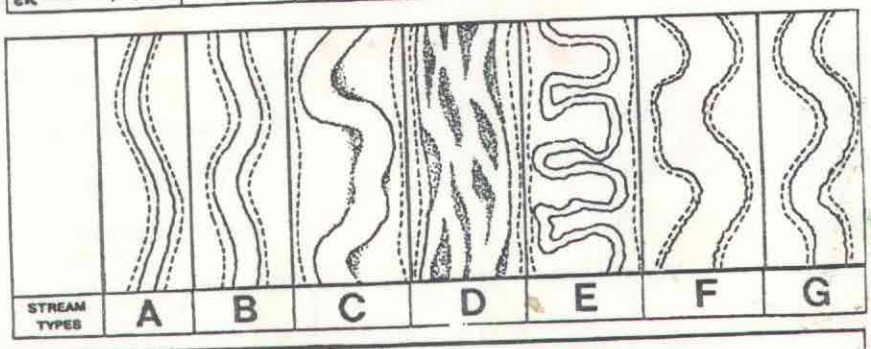
ALASKA DEPT. OF FISH & GAME
AUG 17 1993
REGION II
HABITAT AND RESTORATION DIVISION

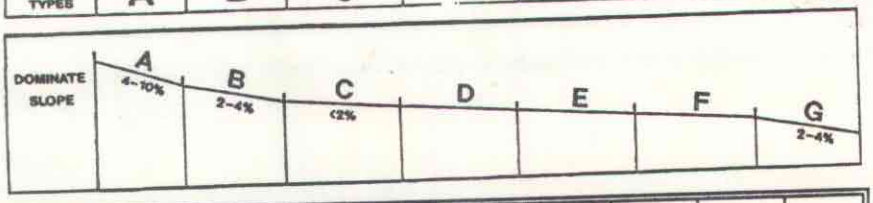
Signature of Area Biologist: ___

Rev. 12/91

CIRCLE DOMINANT CHANNEL TYPE:



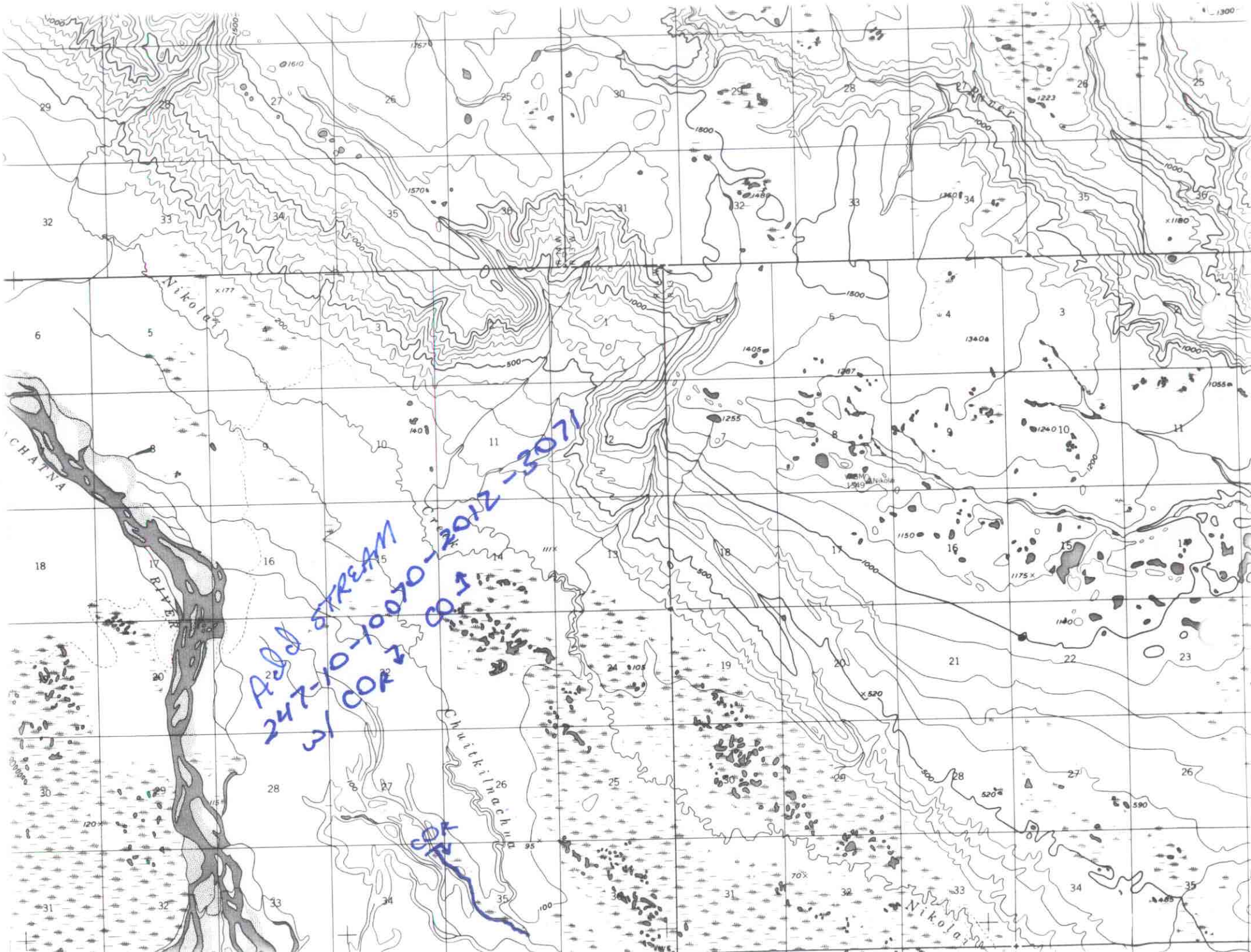


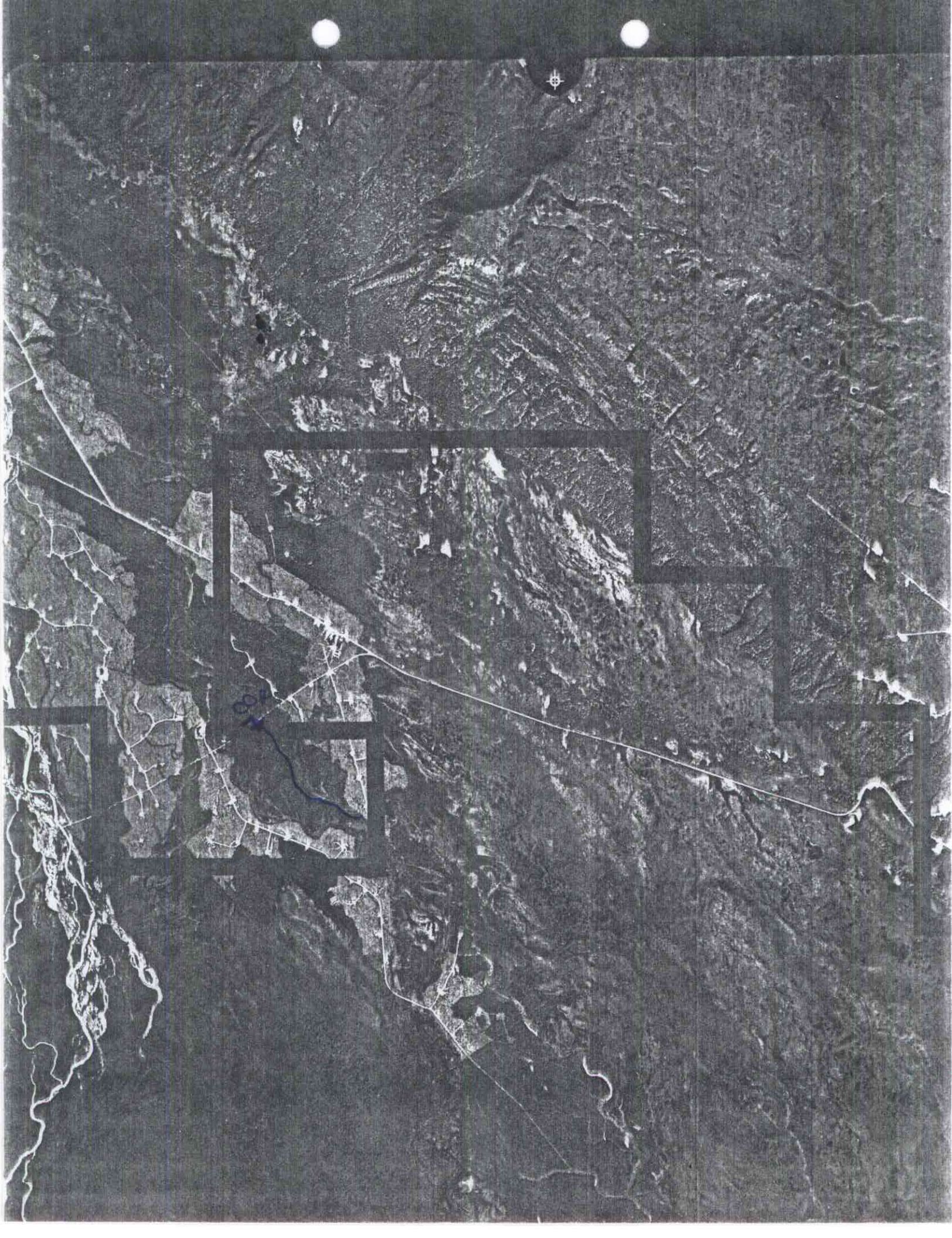


CO	80	92	71						
K									
S									
P									
CH									

OBSERVATIONS: SHOCKED pool ABOVE RD X ING 1+ COHO TRENCH 4 others. CAUGHT 3

FISH SAMPLING GEAR: E.S. **TIME:** 10 sec. **AREA:** 25 FT^2 **EFFIC:** 70 %


Add STREAM
247-10-10070-2012-3071
W/ COR 1 CO 1
COR 1
Nikolai
CHATNA
RIVER
Chuitkilnachna
Nikolai



FISH HABITAT SURVEY FORM

Rev. 6/26/93

STATION NO: C-10 DATE: 7/1/93 TIME: 6:30 PM

OBSERVERS: _____ TEAM: A B STREAM NO: _____

WEATHER:
- CLEAR
- PRT. CLDY.
- CLOUDY

STREAM STAGE:
- HIGH
- (MEDIUM)
- LOW

PRECIP:
- TODAY _____
- YESTERDAY _____
- THIS WEEK _____

TEMP: AIR _____ WATER _____ GRADIENT: _____°

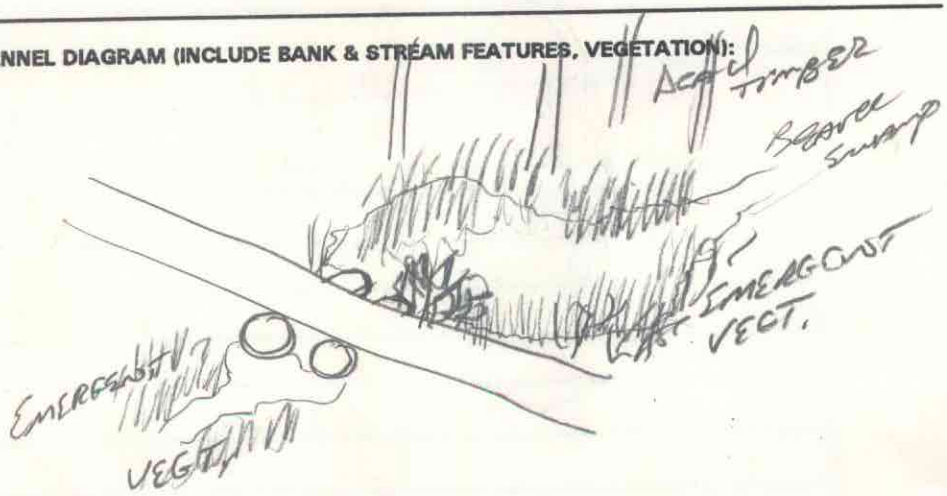
WATER CLARITY:
- MUDDY
- MURKY
- STAINED
- (CLEAR)
- TURBID

SUBSTRATE:

MUD	20	
SAND	40	
GRAVEL	40	
COBBLE		
BLDR/B-ROCK		
	100%	

STREAM DIMENSIONS:
- WIDTH _____
- DEPTH, LEFT BANK _____
- DEPTH, RIGHT BANK _____
- DEPTH, MID-CHANNEL _____
- VELOCITY: None (Slow) Medium Fast

CHANNEL DIAGRAM (INCLUDE BANK & STREAM FEATURES, VEGETATION):



ROLL NO. _____ FRAME NOS. _____

FULL OF EMERGENT VEGETATION. NO BARRIER WAS OBSERVED FISH DISTRIBUTION & HABITAT UPPER LIMIT UNKNOWN.

17 0E - 5105 - 0700 1 - 01 - TMS

NP

X

S - A