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

1992
Year of Revision

Approved

[illegible]	10-23-91
Regional Supervisor	Date
92 063	
EWW	1/23/92
F1	1/14/92
Drafted	

Name of Waterway TWIN MTN. CREEK

AWC# of Waterway 333-10-11200-2133-3024

AWC Volume & Number ARCTIC

USGS Quad NOME C-2

Addition X
Deletion ____

Correction ____
Change ____

Change to ____ Atlas
____ Catalog
X Both

NEW NOMINATION

Species	Date(s) Observed	Spawning	Rearing	Migration
DOLLY VARDEN	8-4-91		X	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc. SHOCKED 50' stretch located approx 1/4 mile above confluence w/ Boulder Creek. LOCATED 2.2 miles above Snake River. TOTAL SHOCK TIME 295 SECONDS. HIGH GRADIENT RIFFLES w/ PLUNGE POOLS. WELL CONFINED. pH = 6. Temp = 8°C. Discharge ~ 15 cfs.

SURVEY RESULTS: DV 130mm, DV 114 mm, DV 48 mm, DV 54 mm, DV 51 mm — SAW 6 MORE Y.O.Y. D.V. while shocking but didn't capture. No sculpin seen.

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.

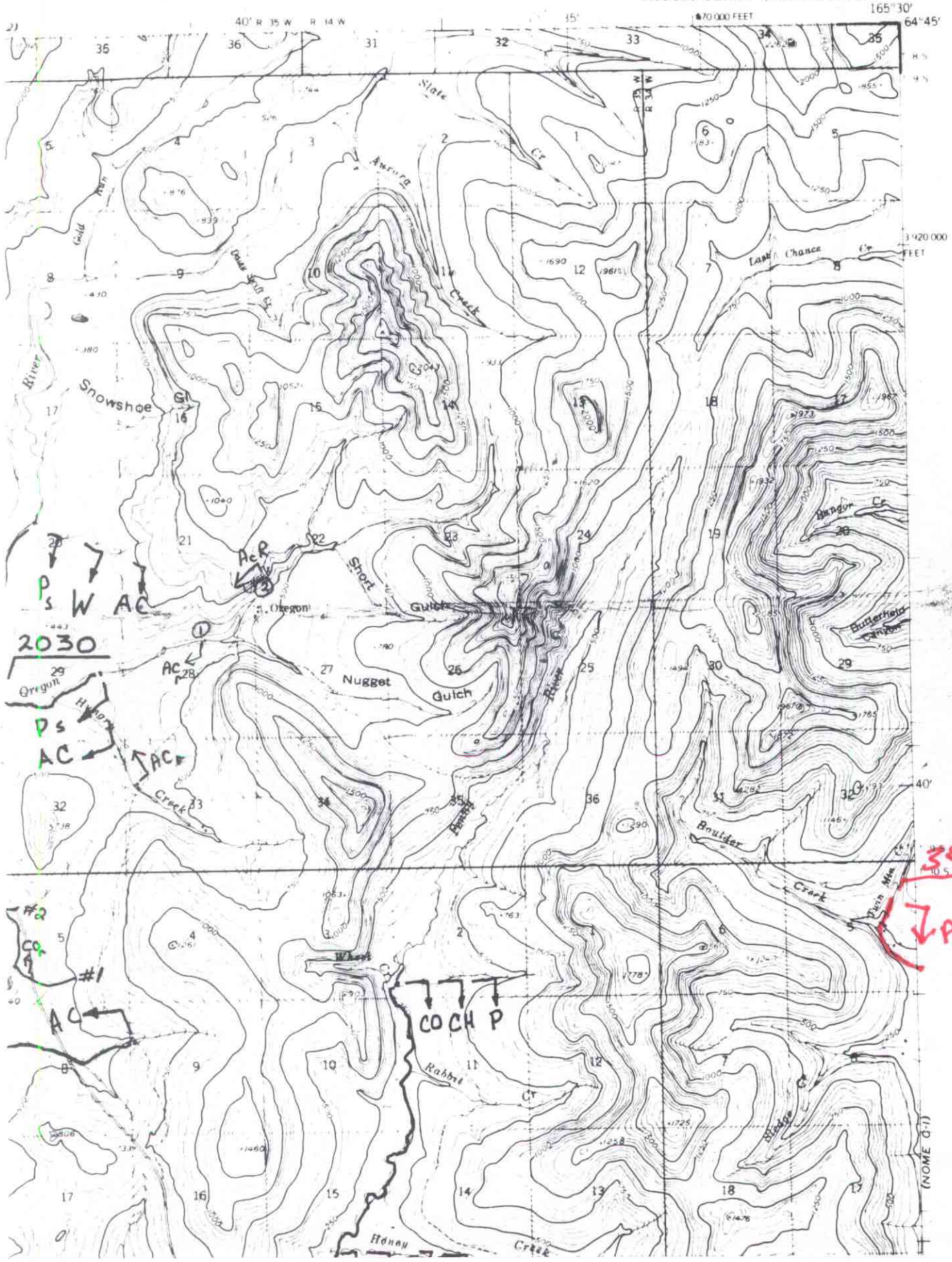
Name of Observer (please print) ROBERT F. MCLEAN

Date: 10/17/91 Signature: [signature]

Address: ADF&G - HABITAT
1300 COLLEGE RD.
FAIRBANKS, ALASKA 99701

ALASKA DEPT. OF
FISH & GAME

OCT 29 1991

REGION II
HABITAT DIVISION

NOME (C-2) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)