

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

1988  
 Year of Revision

88-031

Anadromous Water Catalog Volume Southcentral

USGS Quads 60 Talkeetna B-2; B-3; C-2

Name of Waterway Thunder Creek

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3150-4120-5031

For Office Use

Nomination # _____	
<u>[Signature]</u>	<u>11/4/87</u>
Regional Supervisor	Date
<u>SJS</u>	<u>11/20/87</u>
<u>FI</u>	<u>11/18/87</u>
Drafted	Date

Change to \_\_\_\_\_ Atlas

\_\_\_\_\_ Catalog

X Both

Addition X

Deletion \_\_\_\_\_

Correction \_\_\_\_\_

Name addition:

USGS name Thunder Creek

Local name Same

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>K</u>		<u>X</u>		

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

I personally observed 7 King salmon spawning and/or migrating upstream to spawn in this creek on July 24, 1987. Mr. Ceven Kleweno (ADFC) and Mr. Mitch Henning (ADNR) also observed these fish. Upper most point observed was at middle of Section 17, T. 28 N., R. 9 W., S. M.

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.

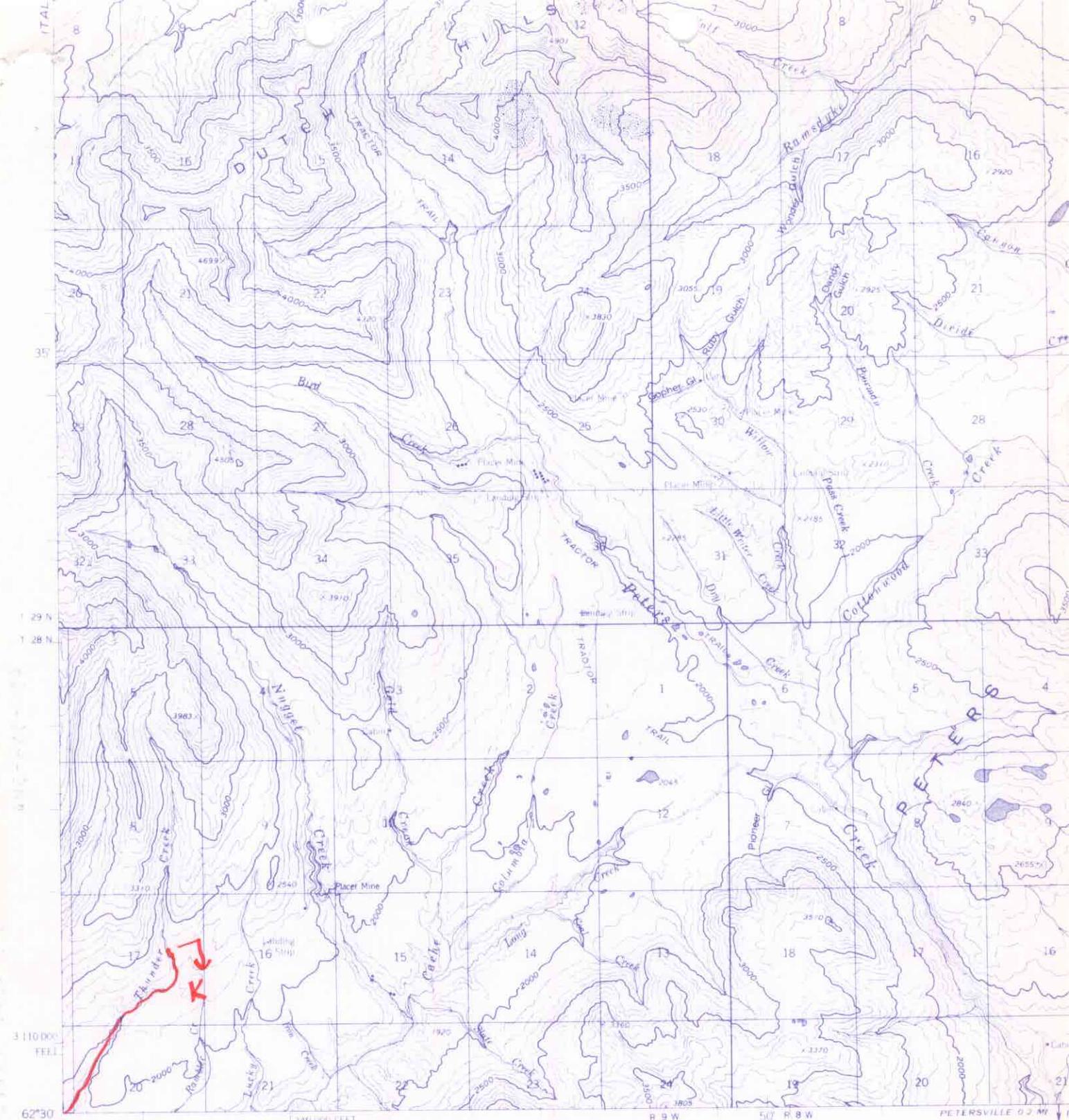
Name of Observer (please print) Gary S. Liepitz

Date: 8/6/87 Signature: [Signature] HABITAT Biologist III

Address: 333 Raspberry Rd

Anchorage Alaska

Signature of Area Biologist: [Signature]



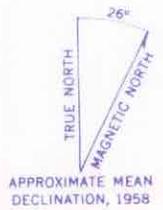
Mapped edited and published by the Geological Survey  
 Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
 taken 1953-1954. Field annotated 1958. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum  
 10,000-foot grid based on Alaska coordinate system, zone 4  
 1,000-meter Universal Transverse Mercator grid ticks,  
 zone 5 shown in blue

Gray land lines represent unsurveyed and unmarked locations  
 predetermined by the Bureau of Land Management.  
 Folio S-2, Seward Meridian

Swamps, as portrayed, indicate only the wetter areas,  
 usually of low relief, as interpreted from aerial photographs

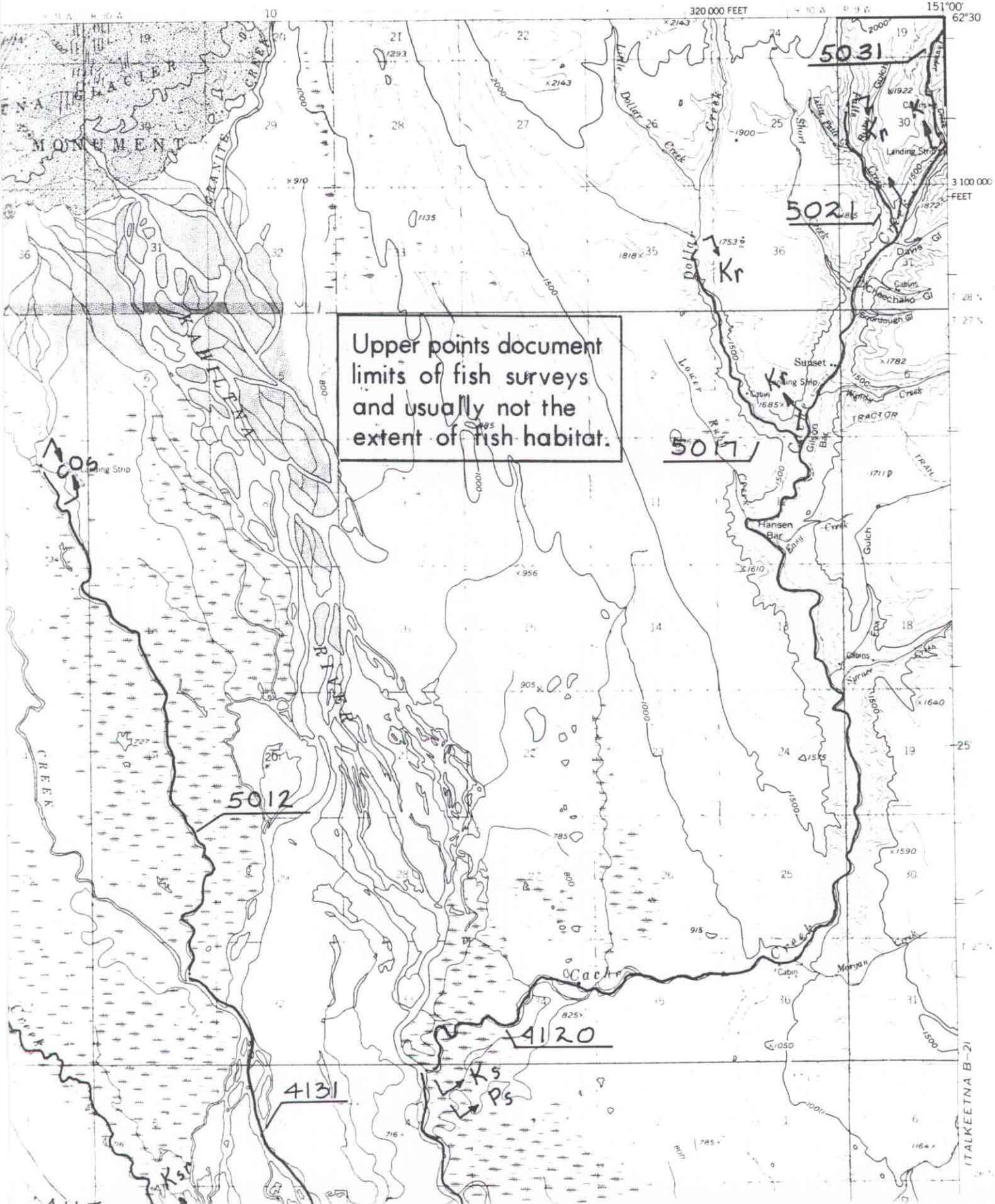


CONT  
 DIGITIZED LINE  
 NATIONAL G

ALKEETNA B-3)

TALKEETNA (B-3) QUADRANGLE  
ALASKA - MATANUSKA-SUSITNA BOROUGH  
1:63 360 SERIES (TOPOGRAPHIC)

TALKEETNA

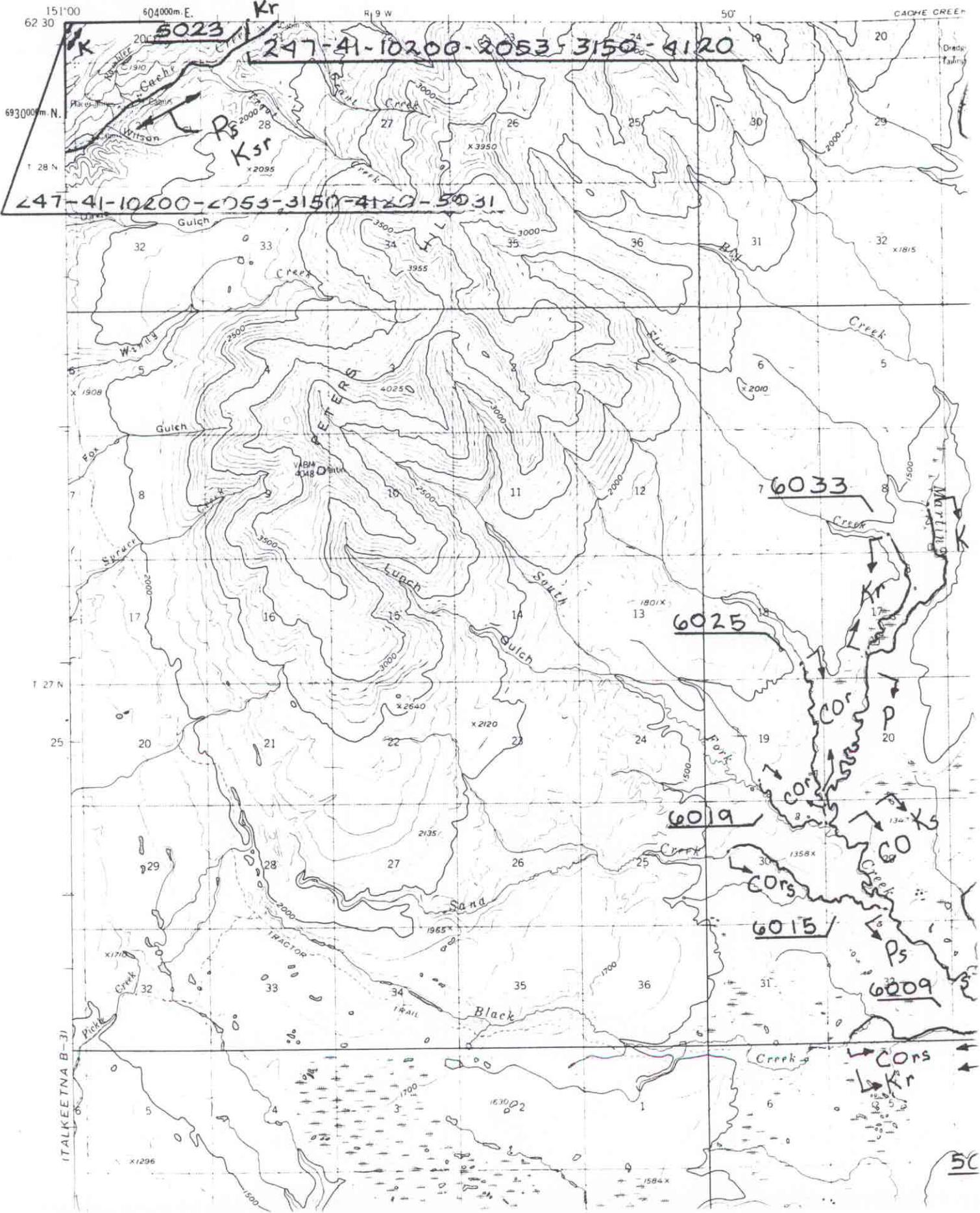


Upper points document  
limits of fish surveys  
and usually not the  
extent of fish habitat.

TALKEETNA B-2

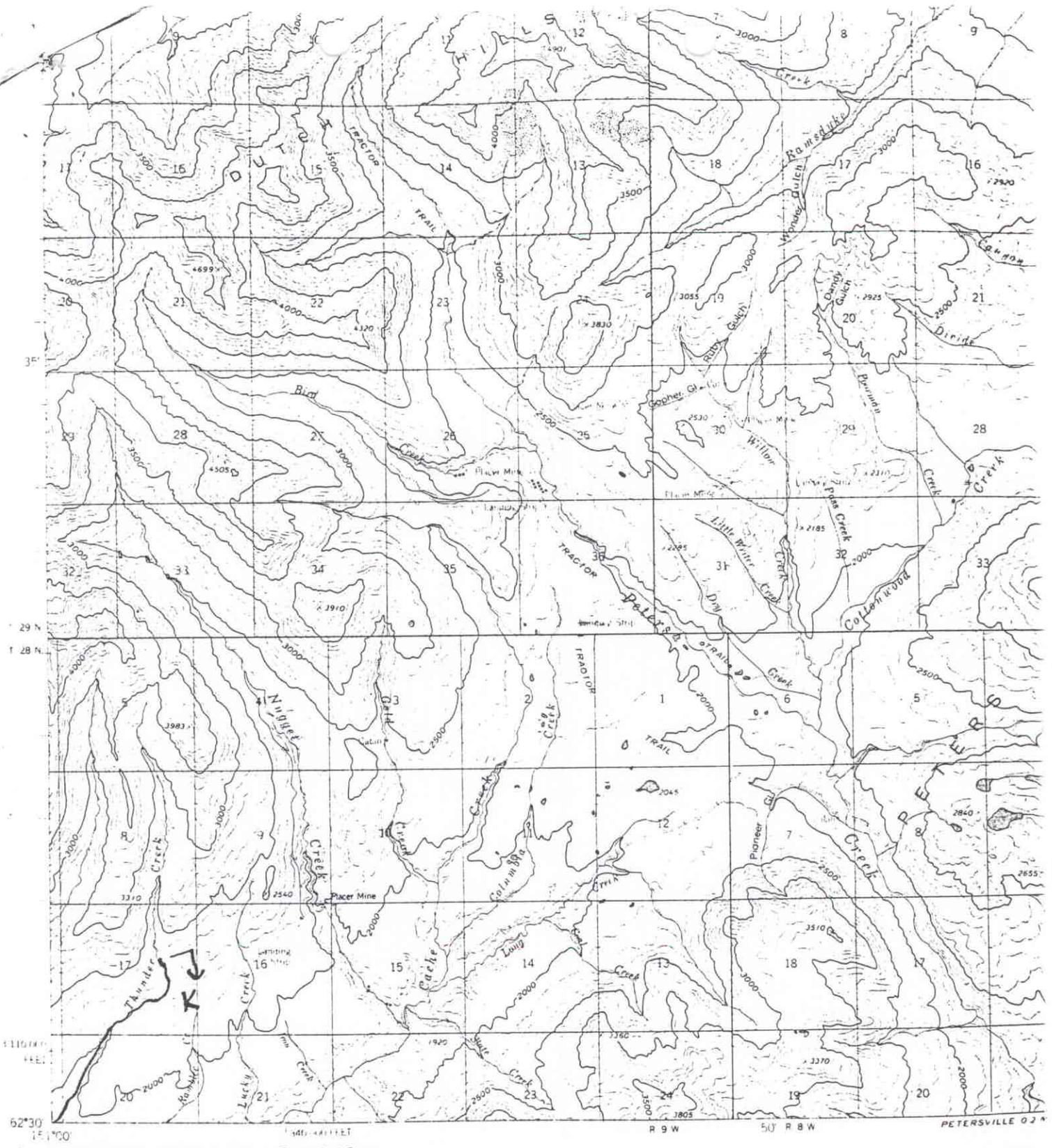
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

E.F.N.A. C-31



ITALKEETNA B-31

50



ETNA B-3)

Mapped edited and published by the Geological Survey  
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