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

1986
Year of Revision

86-422

Approved

Regional Supervisor	11-4-85 Date
OK SRS	11/18/85
Drafted	11-15-85

Name of Waterway Springs 5

AWC# of Waterway 334-40-11000-2490-3416-

AWC Volume & Number Interior 6 4018

USGS Quad Big Delta (A-3)

Addition X Correction ____

Deletion ____ Change ____

Change to ____ Atlas

____ Catalog

X Both

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho salmon	5-10-79		X	

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

During grayling surveys many juvenile coho were observed utilizing this springs.

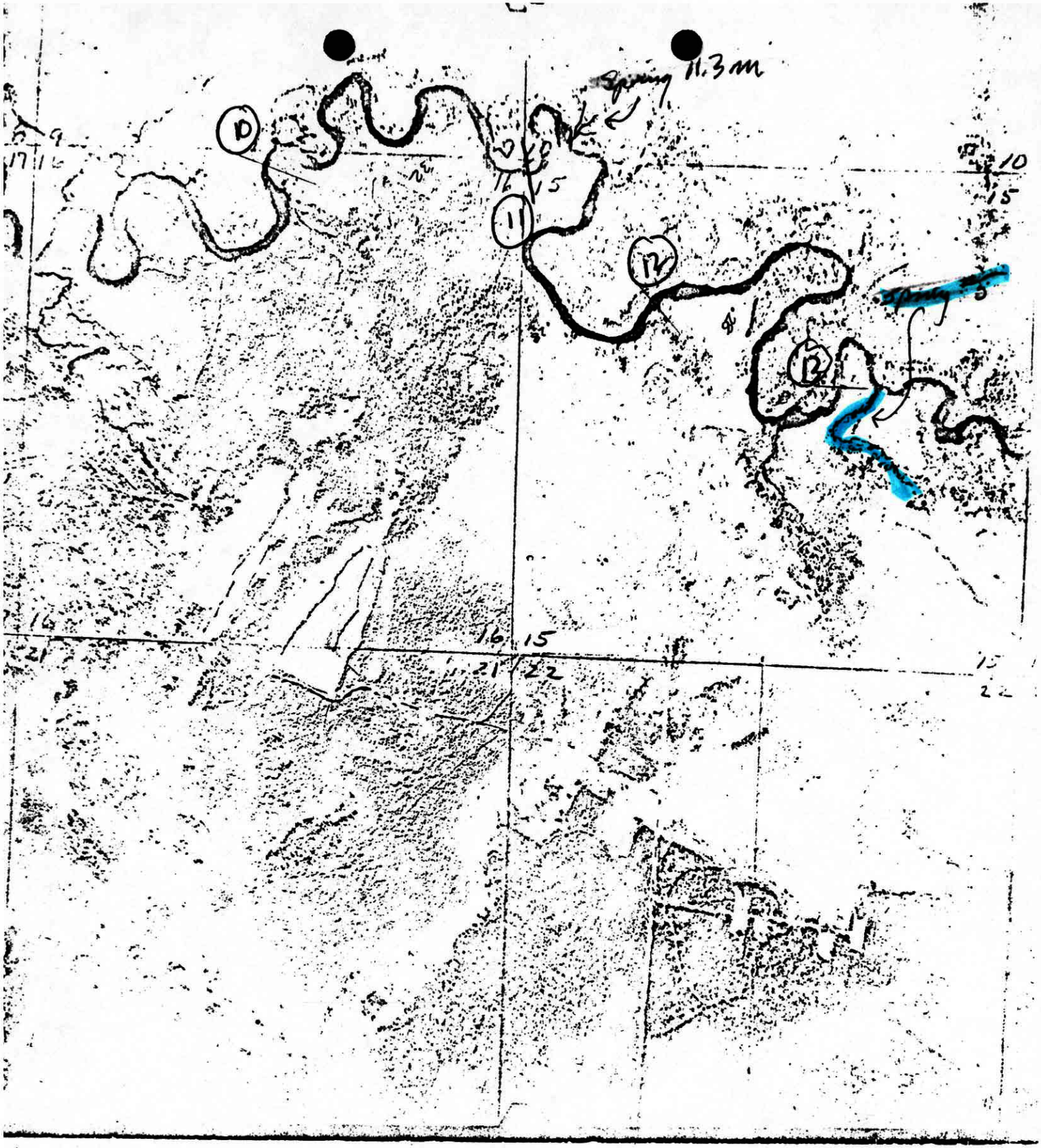
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Bill Ridder (FB Delta Jct)

Date: 11/4/85 Signature: B. P. Ridder

Address: Box 605
Delta Jct., AK 99737

ALASKA DEPT. OF FISH & GAME
NOV - 5 1985
REGION II
HABITAT DIVISION



Spring 11.3 m
10
11
12
13
16 15
21 22

1979

5/3/79

SS ~~40~~ ~~145~~ ~~176~~ ~~227~~ ~~332~~ ~~356~~ 367

HWF <200 ~~345~~ ~~68~~ 9

>200 2

RWF <200 ~~1~~ ~~54~~ ~~97~~ ~~172~~ 13

>200 51

GR <200 185

>200 12

BB 1

LNS <200 1

>200 1

LCI <200 ~~4~~ 3

to date totals

GR <200 965

GR >200 ~~135~~ 137

RW >200 322

<200 279

HWF >200 46

<200 20

SS 1944

BB

LCI

LNS

l h

Sl. 5.5° -9°C

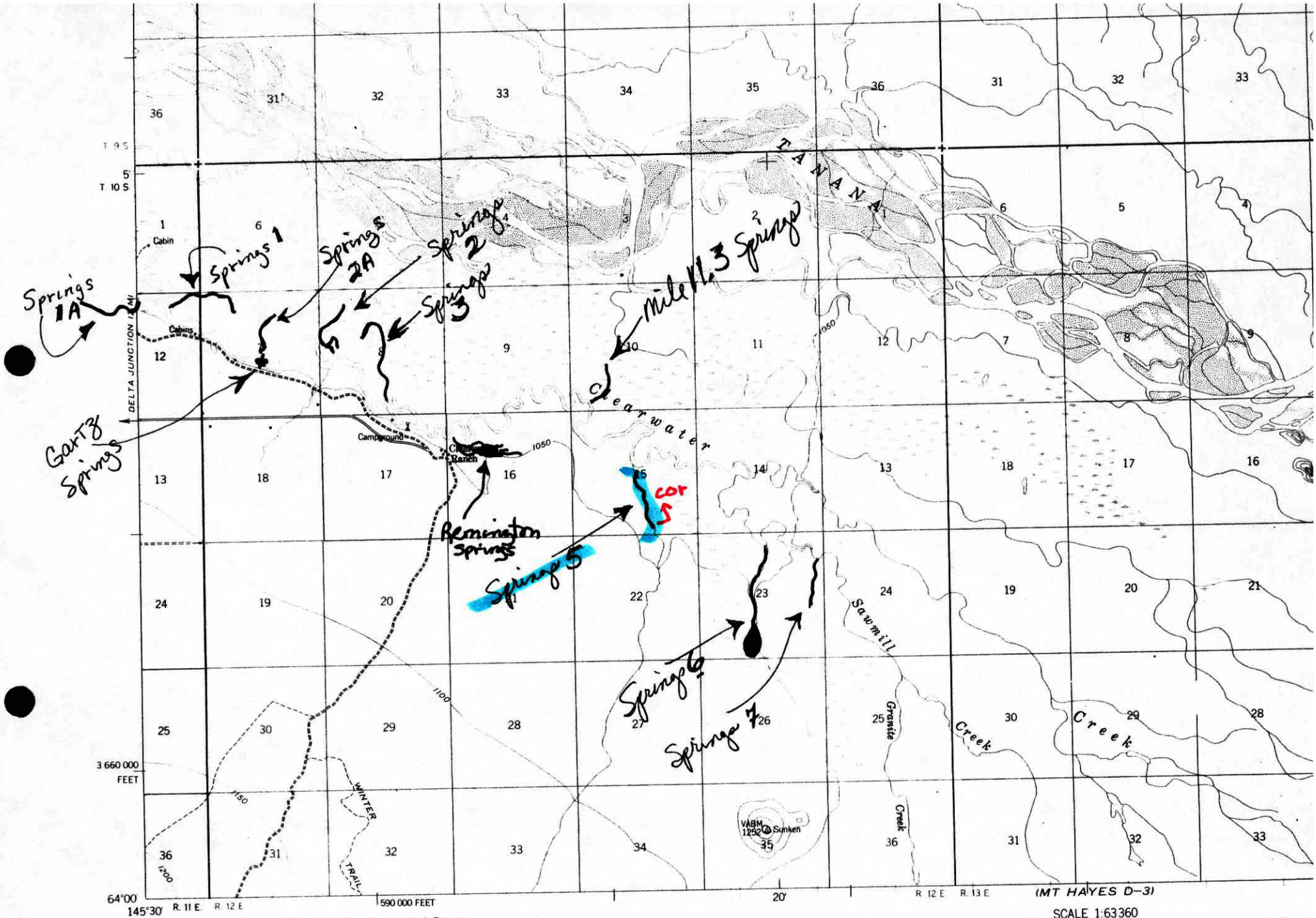
Slough turned cutty overnight and H2O rose.

5/4 Leaves using ant
- Worked in grouse house

Pu prepared grouse fuelling for removal.

5/10 Mi 15 Spring 8°C
Mile 13.9 Bushwater 5.5°C
collect 8 GR 4 Marked
13.5 Spring 5.5°C 1 GR seen
Spring 5 → and captured
- SAW SS (1+) & 0+ SS in mouth
Mi 11.3 Beaver house
our age 2(+?) GR in mouth by house
move up spring. many 0+ SS
HSS right to remove

5/11 Equip. mainten - Coffee counts
Quarry installed open water
8.0 2.2 l west of ramp - extensive
east of ramp.
Q.L.C 4PM 00000
12 people fishing 4 boats
4 S.A.



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1951, 1952, and 1954, field annotated 1955. Map not field checked

Universal Transverse Mercator projection, 1927 North American datum
10,000 foot grid based on Alaska coordinate system, zone 3
1000-metre Universal Transverse Mercator grid ticks,

TRUE NORTH
MAGNETIC NORTH
29½°

SCALE 1:63360

CONTOUR INTERVAL 50 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929