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

1986
Year of Revision
86-421

Name of Waterway 11.3 Springs

AWC# of Waterway 334-40-11000-2490-3416-4615

AWC Volume & Number Interior 6

USGS Quad Big Delta (A-3)

Addition X
Deletion

Correction
Change

Change to
Atlas
Catalog
X Both

Approved

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

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.

Observed juvenile coho in this springs during my foot surveys for grayling.

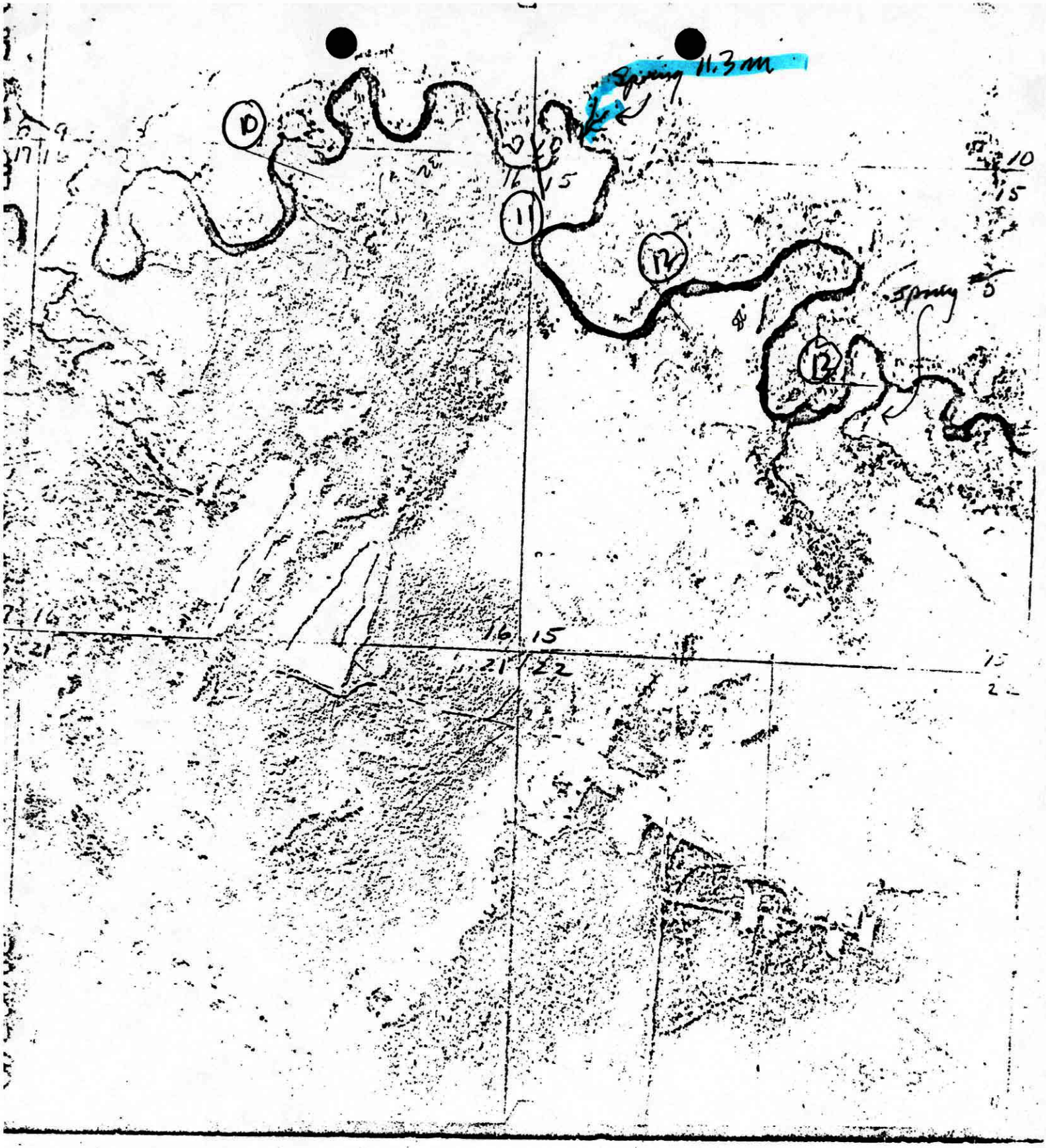
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

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

Date: 11/4/85 Signature: W.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
12
Spring
10
15
16
15
21
22

1079

5/3/79

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

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

>200 2

RWF <200 ~~1~~ ~~84~~ ~~97~~ ~~172~~ 13

>200 51

GR <200 185

>200 12

BB 1

LNS <200 1

>200 1

LCI <200 ~~8~~ 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. 5.5° -9°C

slough turned cutty overnight and H2O rose.

5/4 Leaves using ant
- Worked in grouse house

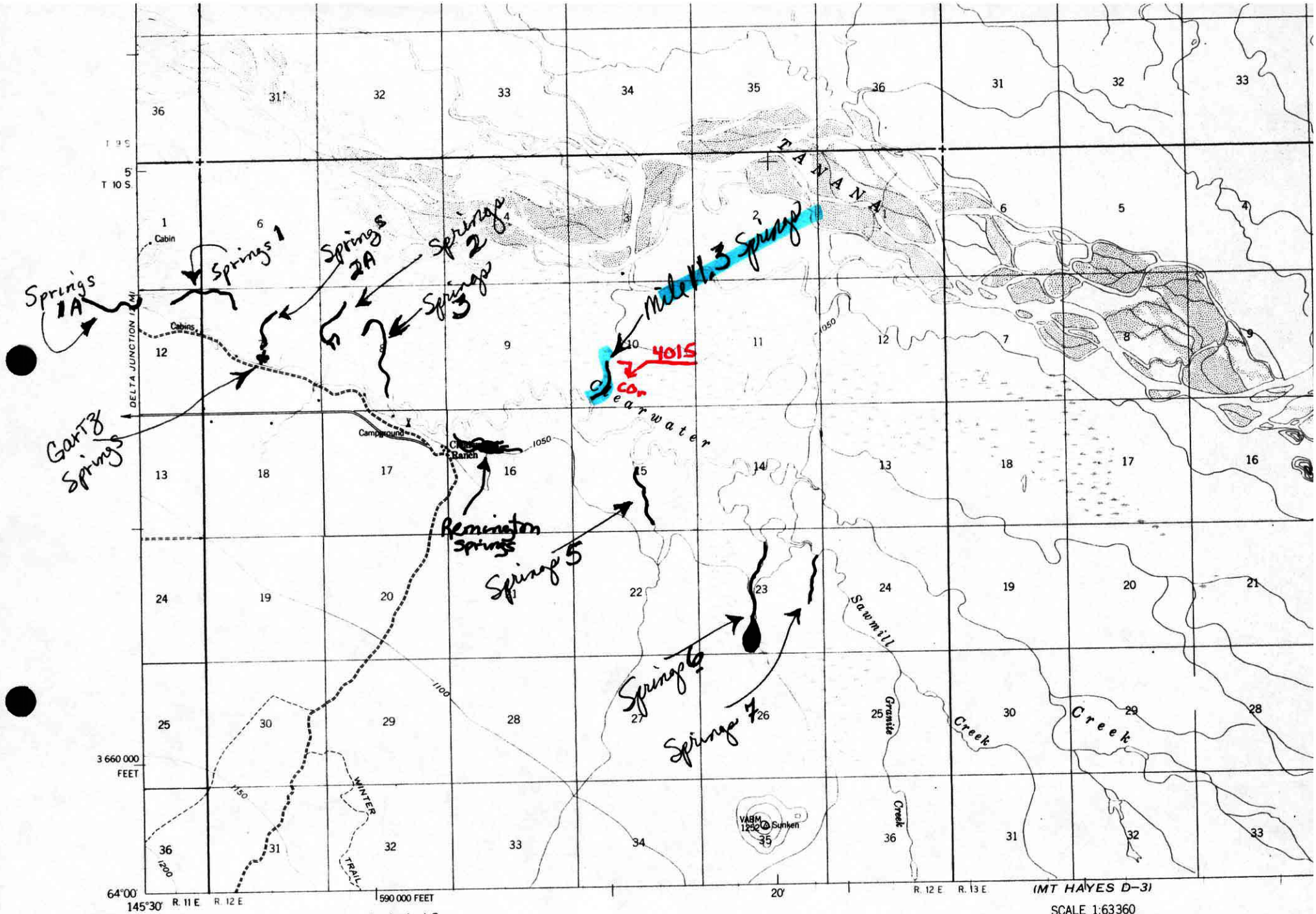
Ru proposed grouse fuelling for removal.

5/10 Mi 15 Spring 8°C
Mile 13.9 Brushwater 5.5°C
collect 8 GR 4 Marked
13.5 Spring 5.5°C 1 GR seen
and captured
- SAW SS(1+) & 0+SS in mouth

Mi 11.3 Beaver house.
our age 2(+?) GR in river by house
move up spring. many 0+ SS
HSS next to river

5/11 Equip. mainten - Coffee counts
Quarry installed open water
8.0 2.20 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