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

1989
Year of Revision
89-724

Anadromous Water Catalog Volume _____

USGS Quad YAKUTAT, C-4, ALASKA

Name of Waterway STREAM # 736

Anadromous Water Catalog Number of Waterway
183-15-10100

Change to X Atlas
X Catalog
X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name UNNamed

Local name "

For Office Use

Nomination # 90 399

Regional Supervisor — Date 12/14/88

Drafted — Date

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho Salmon (Juv.)	8/2/88 -		X	
Dolly Varden (Juv)	8/12/88			
	9/14/88		X	

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

Dolly Varden Numbered (35) - Coho Numbered (2) - see Attached MAP & Field Note copies for details.

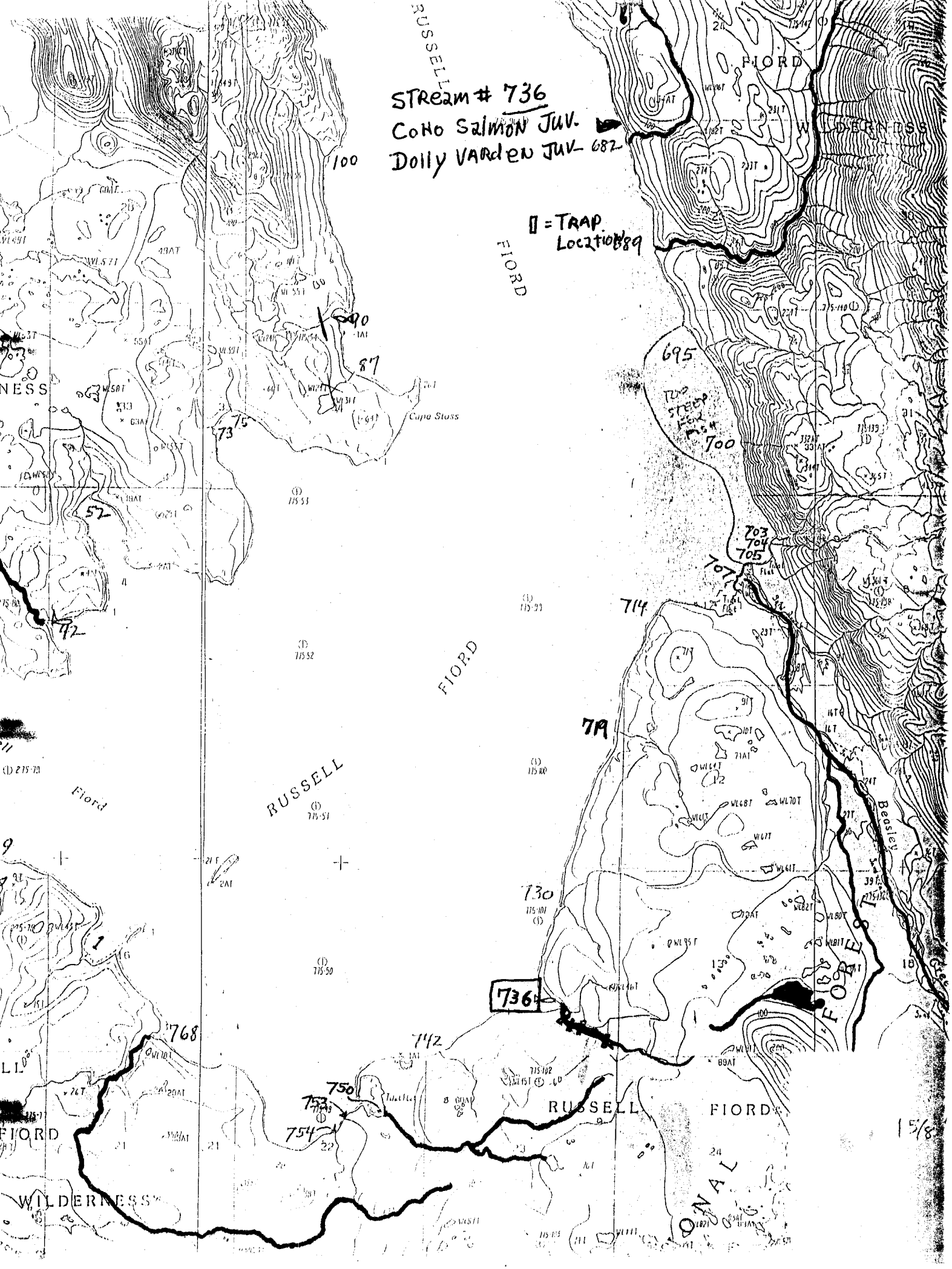
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) G. MARICK, J. Latham, J. Turley

Date: 9/19/88 Signature: G. Marick
ADF&G

Address: P.O. Box 68, YAKUTAT, AK 99869

Signature of Area Biologist: [signature]


STREAM # 736
COHO SALMON JUV.
DOLLY VARDEN JUV. 682
▯ = TRAP LOCATION 689
RUSSELL
FIORD
WILDERNESS
Cape Stoss
Fiord
Beasley
100
90
87
73
75
52
42
695
700
703
704
705
707
714
719
730
736
742
750
753
754
768
1
15/8

#730 MON. 8/1/88 - This stream is DRY at This Time - will continue To monitor. - correction - This stream Flows much The same way as #736 - However, It has a Fairly steep gradient and is a Bit shallow. No Traps Set.

8/2/88 Tues

8/4/88 THURS AT = 11° WT = 6° - (many Fresh Bear Tracks) Set 5 Traps (There's 2 Branchs - Left Stream is The main one)

8/5/88 FRI - 5-Traps yielded 12 DV. & 1-Sclpn

8/17/88-wed - Checked For Spawners (None) No Temps

#736 8/1/88-Mon. AT=12° WT=6° 8 To 10 ft wide, Gravel Bottom, moderate velocity, clear, (No Bear Sign but 1 day old deer Sign) 2 dry Tributaries enter the stream. - The mouth is now more Rounded Than shown on The Quadrangle (58) AT 10° WT=6°

8/2/88 Tues - yielded 16 DV - * 2 coho - 2 Sculps.

8/11/88 Thurs - AT - WT - Set 3 Traps

8/12/88 FRI AT-10° WT=7° - yield 18 DV's & 3 Sculps.

8/17/88-wed - Checked For Spawners - None (No Temps)

8/23/88-Tues. - A.T. = 11° WT 6° - Checked for Spawners - None

9/13/88-Tues AT=8° WT=6° - set 2 Traps No sign of Adults/Morts.

9/14/88-wed - AT 9° WT 6° - yielded 17 DV's & 4 sculp. - No sign of Adults/Morts, moose sign

9/15 - Thurs - Last Field day - Checking for spawners - None Spotted.

9/16 - FRI End of Project

STREAM # 736

Date	time	Location	Ht/V	WT/At	Fish	General
9/13	14:08 15:45	stopped at mouth	—/0.73%	6°/8°		Set and look for fish but saw none. 2 Traps set
9/14	15:40 16:20	UP 1/4 KM	—/—	6°/9°		2 Traps pulled 17 DV (largest 150 mm) 4 sculpin Moose tracks
9/15	1430	Checking for adults/spawners - none sighted or caught.				

(END of Project)

Fish Found....
COHO...
DOLLY VARDEN..

STREAM # 736

General Characteristics: flows at a moderate pace from riffle to Pool. Average width is 12 feet but that quickly diminishes to 5 feet as many tributaries branch off. Average depth is 5 inches but increases by as much as 3 feet in some pools. Water is very clear and the bed is comprised largely of rocks & gravel. Brush overhangs sides and deadfalls create Pools.

DATE	WT/OAT	WQ	V	Wd/Db
7/26/	5°/10°	very clean	moderate	12ft/ [illegible]
7/27/	6°/10°	"	"	
8/1/	6°/12°	"	"	
8/2/	6°/10°		Water level [illegible] higher [illegible] 2 or [illegible]	
8/11/	5°/10°	very clean	Water level [illegible] inch	
8/12	7°/10°	very clean		
8/14/	[illegible]/12°	very clean	Water level [illegible] little high [illegible]	
8/[illegible]/	→ Viewed [illegible] very [illegible]			

PICTURE
stream # 736

Picture taken on 8/14

Fish	General Observations.
TS upstream in a shallow Pool.	Slight algae + aquatic inscects
TR 2 Dollys @ 70mm.	Unusual white Plant life on rocks
4 TS 2 of them at first branch in stream	
4 TR. 16 Dolly's total. One Dolly Quite dark. Trap #1 = 2 COHO (50mm approx)	Inmature bald Eagle f by. Fresh bear tracks. Some critter ate a white fish upstr
3 TS. #1 25yrds. #2 40yrds. #3 200 yrds.	
3 TR #1 = 12 Dollys. #2 = 6 Dollys. #3 = Ø	
1 TS @ 3/4 mile upstream. TR one hour Later. = Ø	Upstream width is 5ft x 5 [illegible] Numerous pools + fast riffle.

off into many tributaries at about 300 yards, none of which are have gone dry + a bit overgrown.