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

1986
~~1985~~
Year of Revision

86-292

Anadromous Water Catalog Volume II

USGS Quad DIXON ENTRANCE D-4 (2)

Name of Waterway

Anadromous Water Catalog Number of Waterway

104-20-10420-0010

Change to X Atlas

Catalog

Both

ALASKA DEPT. OF FISH & GAME
SEP 30 1985
REGION II
HABITAT DIVISION

Addition

Deletion X

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination #

Richard Reed — Regional Supervisor — 9/26/85 — Date

OK SJS — 10/23/85

TB — Drafted — 10-8-85 — Date

Species	Date(s) Observed	Spawning	Rearing	Migration

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

FALLS AT THE INTERTIDAL ZONE ARE A COMPLETE BARRIER.
USFS FISH ENHANCEMENT project proposed. See STREAM survey FOR details.
Delete 10420

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) Calvin H. Casipit

Date: 9/12/85 Signature: Calvin H. Casipit

Address: Pouch 500 Craig Ranger district.
Craig, AK 99921

Signature of Area Biologist: [signature] 9-23-85

STREAM SECTION SURVEY

ROAD/UNIT _____ ADE&G # 10420

STREAM # _____ AERIAL PHOTO # _____

VCU # _____ PHOTO # _____

QUAD _____ T _____ R _____ S _____

SURVEYORS Casipit / Garcia DATE 8/21/84

SECTION/REACH ITZ → Lake

STREAM CLASS	II		
GRADIENT	1-25%		
FLOW STAGE	N		
CHANNEL WIDTH	20'		
WATER WIDTH	10'		
INCISEMENT	-		
UPPER RIGHT BANK	Flat		
LEFT BANK	40%		
BANK STABILITY	good		
% BANK COVER	BedRock		
SPECIES MIX	-		
LOD/100 FT.	1%		
SIZE	Jams		
POOL/RIFFLE RATIO	60/40		
MAX. POOL DEPTH	4-5'		
BOTTOM TYPE % BEDROCK	100%.		
BLDR 20"			
ROCK 6-20"			
RBBL 3-6"			
GRVL ¼-3"			
SAND/SILT			
% ASA			
QUALITY			
REARING QUALITY	fair		
FISH SPECIES	None Observed		
LENGTH RANGE			
ABUNDANCE			

Photo #1- Falls Belo

#2 - Veloc Ch

#3 - upper Ju

#4 - Falls F above

#5 - 2nd Fa

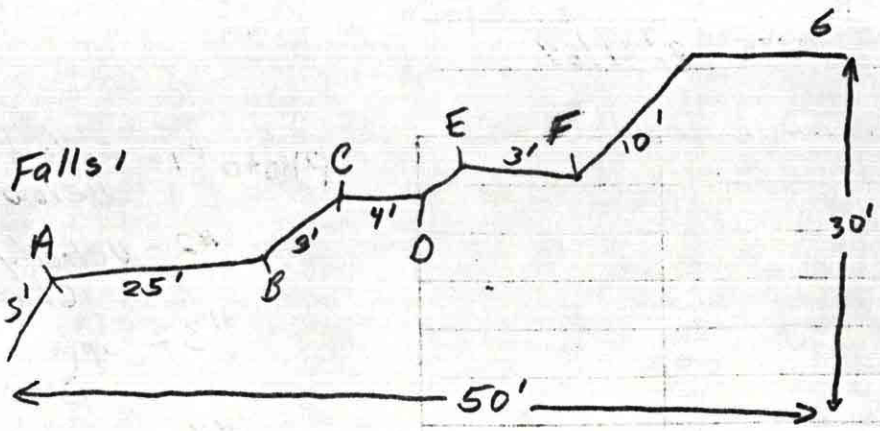
#6 - 3rd Falls

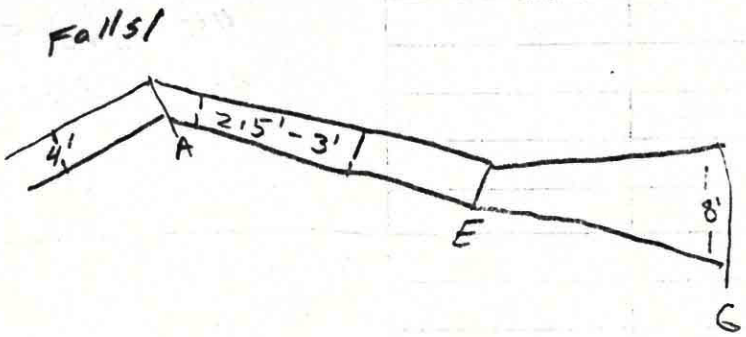
OTher Strm. 10410 not present

TRA a small tric no potential.

COMMENTS (MIGRATION BARRIERS, BLOWDOWN, LEAVE TREES, FLAGGING, TAGS, ENHANCEMENT OPPORTUNITIES, TEMPERATURE SENSITIVITY, RECOMMENDATIONS)

Falls #1 just above ITZ



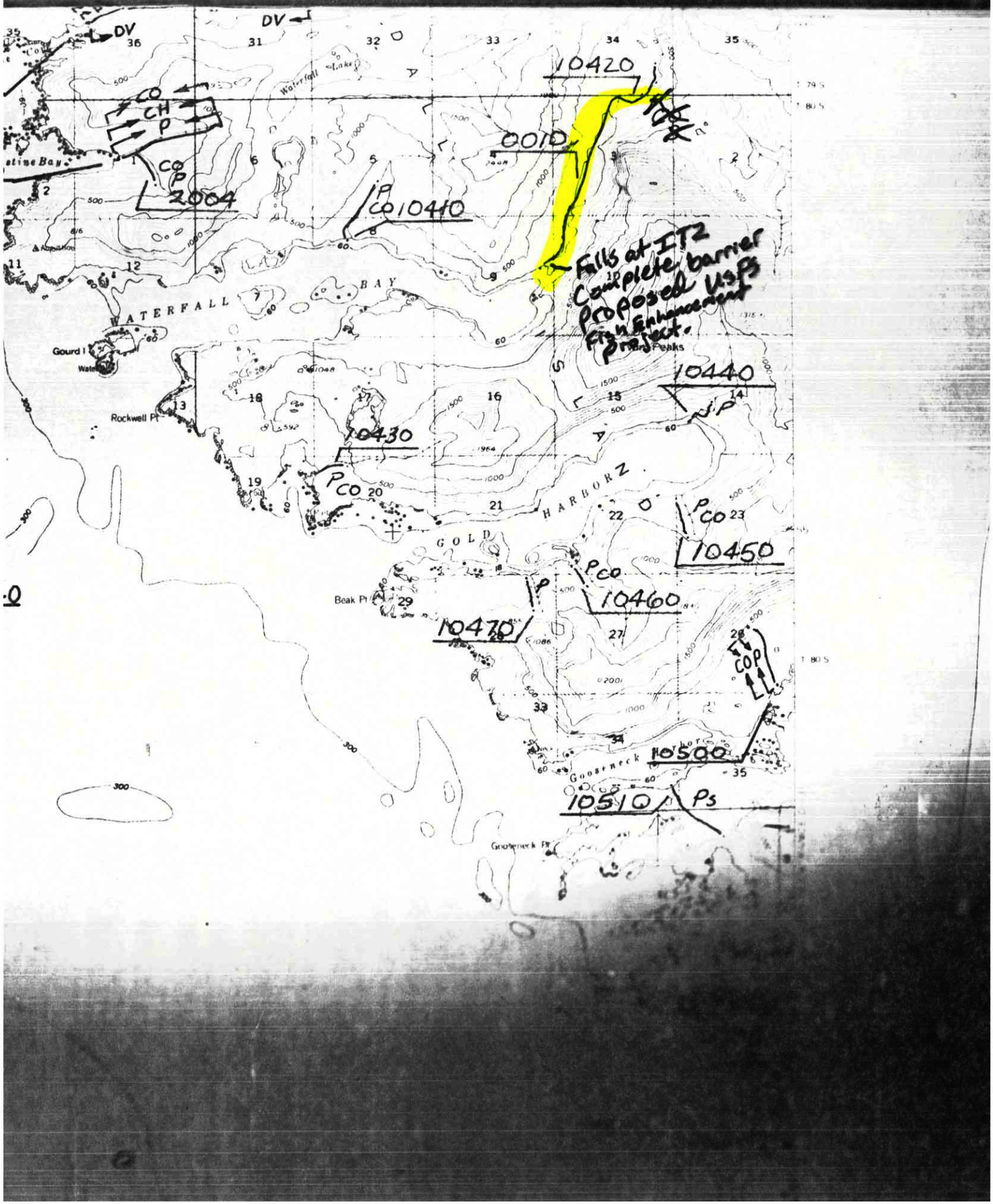


Falls 1
lower Jump to ~ 25'
of velocity chute t
14' Jump in 3 steps
extremely fast wate
throughout the narro
fault in Bed Rock.

Falls 2 6' vert. cal
good possibility to
Blast out falls

Falls 3 6' high at 45
angle good pool
Below. possibly passabl
as is.

streach of 75' before
Bottom of lake.



DV
DV
CO
CH
P
CO
P
2004
10420
0010
P
CO 10410
Falls at IT2
Complete barrier
Proposed USFS
Fish Enhancement
Project.
WATERFALL BAY
Gourd I
Rockwell Pt
10440
P
10430
P CO
GOLD HARBOR
P CO
10450
P CO
10460
P
10470
Beak Pt
COP
10500
Gooseneck Harbor
10510
Ps
Gooseneck Pt
T 79 S
T 80 S