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

Region: INTERIOR | USGS Quad: HUGHES A-6

Anadromous Water Catalog Number of Waterway: 334-40-11000-2125-3355-4035-5010

Name of Waterway: BEAR CREEK ☒ USGS Name ☐ Local Nam

☐ Addition ☐ Deletion ☒ Correction ☒ Backup Information

For Office Use

Nomination #	97 064	[signature] OK LLT	12-04-96
Revision Year:		Regional Supervisor	Date
Revision to: Atlas ____ Catalog ____ Both X		[signature]	4/28/97
		AWC Project Biologist	Date
Revision Code:	B2 C5	2 drone	12/3/97
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
CHUM SALMON	7-13-96	X			☒
					☐
					☐
					☐
					☐

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

ALASKA DEPT. OF FISH & GAME
DEC 23 1996
REGION II
HABITAT AND RESTORATION DIVISION

Name of Observer (please print): CARL F. KRETSINGER

Date: 11/29/96 Signature: [signature]

Address: BLM - NORTHERN DISTRICT OFFICE
1150 UNIV. AVE.
FBX, AK 99709

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [signature] 12.04.96

Revision 11/96

A-Y-K SALMON ESCAPEMENT OBSERVATIONS

LATITUDE	LONGITUDE	DATE (M D Y)	STREAM NAME	DRAINAGE
66 09 40 N	155 32 49 W	07 13 96	BEAR CREEK	CARIBOU CREEK

CARD NUMBER	LIVE KING	KING CARCASS	KING REDD	LIVE CHUM	CHUM CARCASS	LIVE PINK	PINK CARCASS	LIVE SOCKEYE	SOCKEYE CARCASS	LIVE COHO	COHO CARCASS
100				80	12						
101											
102											
103											
104											
105											
106											
107											
108											
109											
110											
111											
112											

CARD NUMBER	UNIDENTIFIED SALMON	SURVEY METHOD	WIND	WEATHER	WATER	WATER VIC.	BOTTOM	TIME	DISTANCE SURVEYED	SPAWN STAGE	RATING	OBSERVER	OBSERVING AGENCY
200		07	1	3	4	3	3	1	5	2	3	CK	BLM
300													
400													
500													
600													
700													
800													
900													

CHUM SALMON SPAWNING
1996

A20. chums obs. in Comeback Creek on 7-13-96 stream running very turbid

HUGHES (A-6) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

Clear Cr. above Aleha Cr. 7-13-96
Chum count:
5,540 live
5,130 dead.

Clear Cr. below Aleha Cr. 7-13-96
Chum Count
3,540 live
2,410 dead

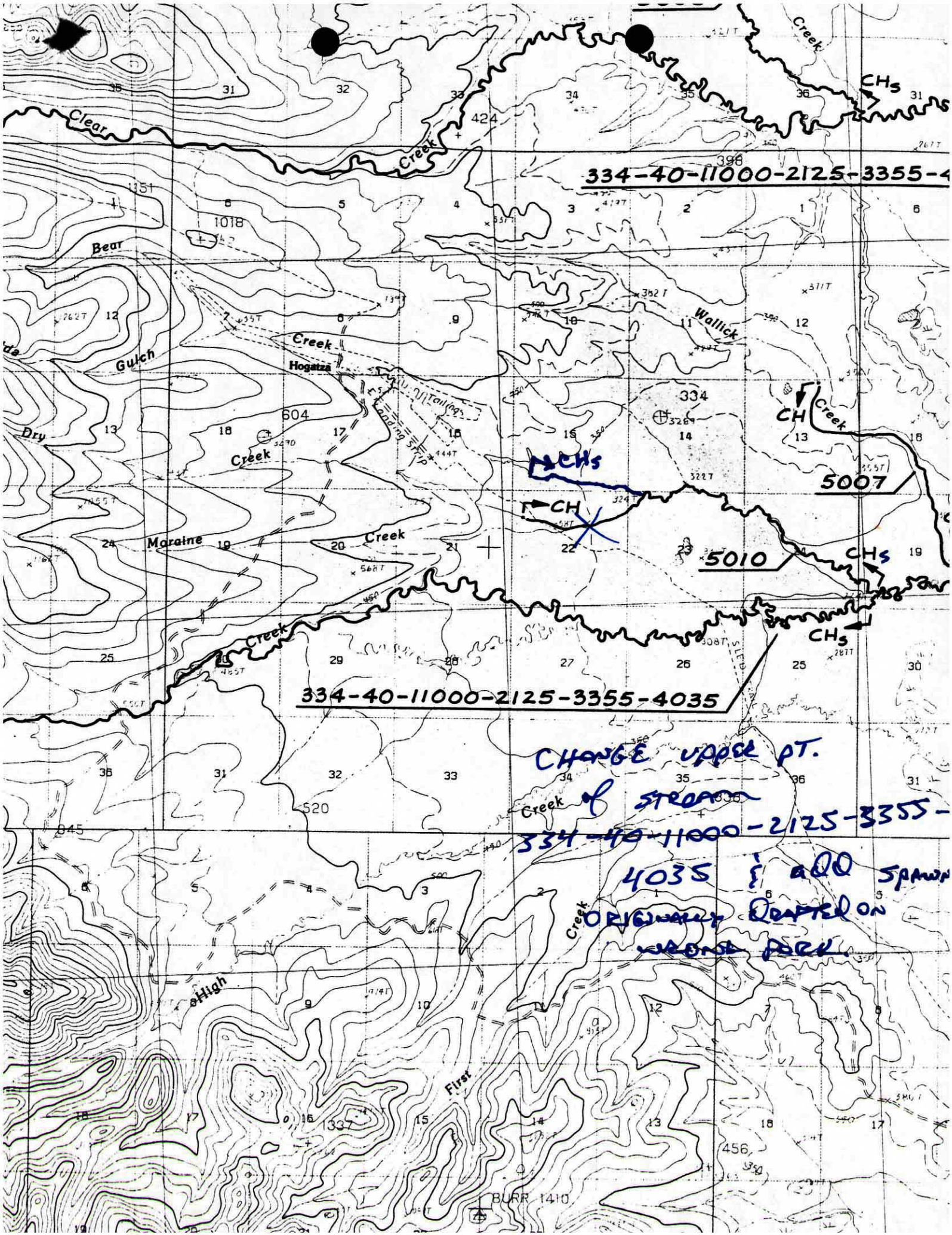
Lower limit of concentrated spawning 7-13-96

Caribou Cr
Mouth to Bear Cr.
Chum Cnt:
120 live
160 dead

Upstream end of Blue line 4.35 miles

LHT = 46.3 cm/min

Long = 18.2 cm/min


334-40-11000-2125-3355-4
CHs
5007
CH
5010
CHs
334-40-11000-2125-3355-4035
CHANGE UPPER PT.
OF STREAM
334-40-11000-2125-3355-
4035 & ADD SPAWN
ORIGINALLY MAPPED ON
WRONG FORK.
Clear Creek
Bear Gulch
Dry Creek
Moraine Creek
Wallick Creek
Hogatza
Landing Strip
Tailings
First High
BURR 1410