



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Taylor Mts B-3 **A3A4**

Fish Distribution Database Number of Waterway: ~~N/A~~ **325-30-10100-2350-3301**

Status: N/A

Name of Waterway: _____

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # 06-837	<i>[Signature]</i>	11/20/06
Revision Year: 2007	ADFG Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	<i>[Signature]</i>	11/20/06
Both X	ADNR OHMP Operations Mgr.	Date
Revision Code: A-2, B-2	FDD Project Biologist	12/09/06
	<i>[Signature]</i>	Date
	Cartographer	12/5/06
		Date

Site Information Station: FSN0618D01 Date Observed: 8/20/2006 Legal Desc.: Sec 6, T. 2 N., R. 44 W., S.M. Latitude: Longitude: Datum:

Stream Parameters:	Depth (m)	Width (m)	Water Temp. (C): 6.08	Upstream	60.28968	-156.98111	WGS84
OHW	6.0	Stream Stage: High	Downstream	60.28943	-156.98045	WGS84	
Wetted 0.5	6.0	Dominant Substrate: Gravel					

Rosgen Channel Type: C4 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Station Comments: Water clarity less than one foot. Stream discharge recessing.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: Chinook salmon juvenile	Samp. ID (# Fish): A (7)
Species\Lifestage: coho salmon juvenile	Samp. ID (# Fish): A (1)

Life History: Resident

Species\Lifestage: Arctic grayling juvenile	Samp. ID (# Fish): A (2)
Species\Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (1)
Species\Lifestage: slimy sculpin juvenile/adult	Samp. ID (# Fish): A (1)
Species\Lifestage: slimy sculpin juvenile	Samp. ID (# Fish): A (1)

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 171 Efficiency: Fair

Add coho and Chinook salmon rearing to new stream

*325-30-10100-2350-3301 Add Chinook salmon rearing to
325-30-10100-2350 extend coho salmon rearing, r-2350*

Additional Comments: This nomination supports adding to the FDD this uncataloged stream for rearing Chinook and coho salmon upstream to this location. Habitat continues upstream.

Name of Observer: Scott Maclean Phone: (907) 269-6778 Date Printed: 11/2/2006
Signature: *[Signature]*
Address: Alaska Department of Natural Resources, Office of Habitat Management and Permitting
550 W. 7th Avenue, Suite 1420
Anchorage, AK 99501

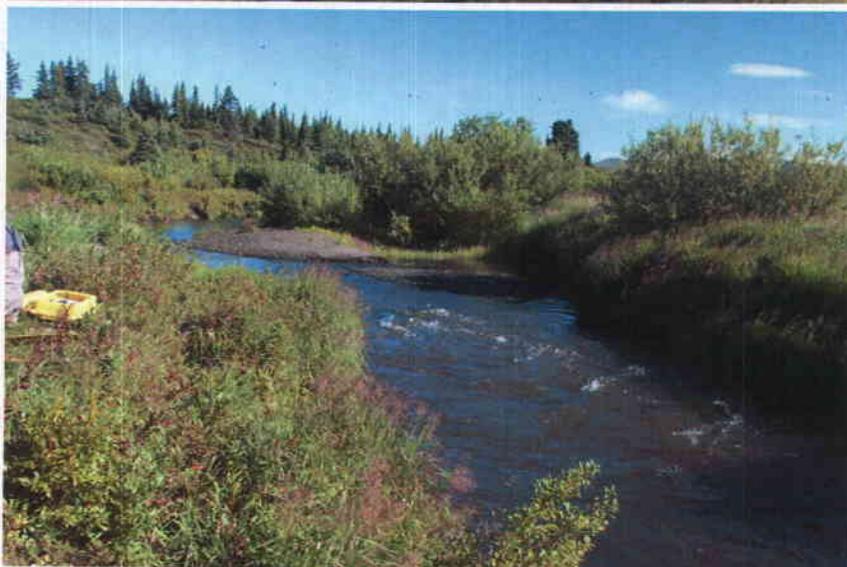
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.
Signature of Area Biologist: _____ Date: _____



FSN0618D01001.jpg



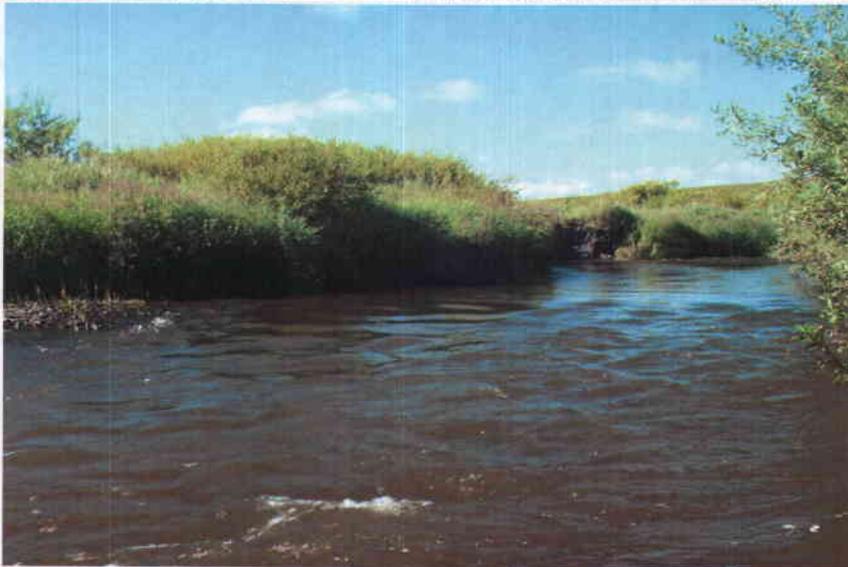
FSN0618D01002.jpg



FSN0618D01003.jpg



FSN0618D01004.jpg



FSN0618D01005.jpg

STATE OF ALASKA

FRANK MURKOWSKI, GOVERNOR

DEPARTMENT OF FISH AND GAME

Division of Sport Fish

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MEMORANDUM

TO: J. Johnson
Habitat Biologist

FROM: Michael Wiedmer
Habitat Biologist
Region V



DATE: November 1, 2006

SUBJECT: 2006 Vukpalik Creek system nominations

Attached are Fish Distribution Database/Anadromous Waters Catalog (FDD/AWC) nominations for Vukpalik Creek (325-30-10100-2350) and an uncataloged, unnamed tributary. In 2006, our freshwater fish inventory (Wiedmer 2006) of the Nushagak/Mulchatna drainage yielded 7 fish sampling efforts on this system. A previous inventory (ADF&G 2006, Wiedmer 2003) produced another fish sampling effort in the headwaters.

Collectively, these sampling efforts support adding to the FDD/AWC rearing Chinook salmon (observed at 7 of 8 sampled locations, Figure 1) upstream to Station FSN0618D01; rearing coho salmon (observed at 8 of 8 sampled locations, Figure 2) upstream to Station FSN0618D01; rearing Dolly Varden (observed at 4 of 8 locations, Figure 3) between stations FSN0618D07 and FSN0618D03; and Chinook salmon spawning (observed at 1 of 8 sampled locations, Figure 4) upstream to Station FSN0618D05.

The 7 2006 observations are bundled into 2 packages, each representing a set of observations from a contiguous reach of stream. These packages are ordered from downstream to upstream.

References Cited.

ADF&G (Alaska Department of Fish and Game). 2006. Alaska Freshwater Fish Inventory. Alaska Department of Fish and Game, Division of Sport Fish, Anchorage. <http://www.sf.adfg.state.ak.us/SARR/Surveys/index.cfm>.

Wiedmer, M. 2003. Synoptic inventory of anadromous fish distribution in Southcentral Alaska freshwaters: FY 2004 Operational Plan. Alaska Department of Fish and Game, Division of Sport Fish, Anchorage.

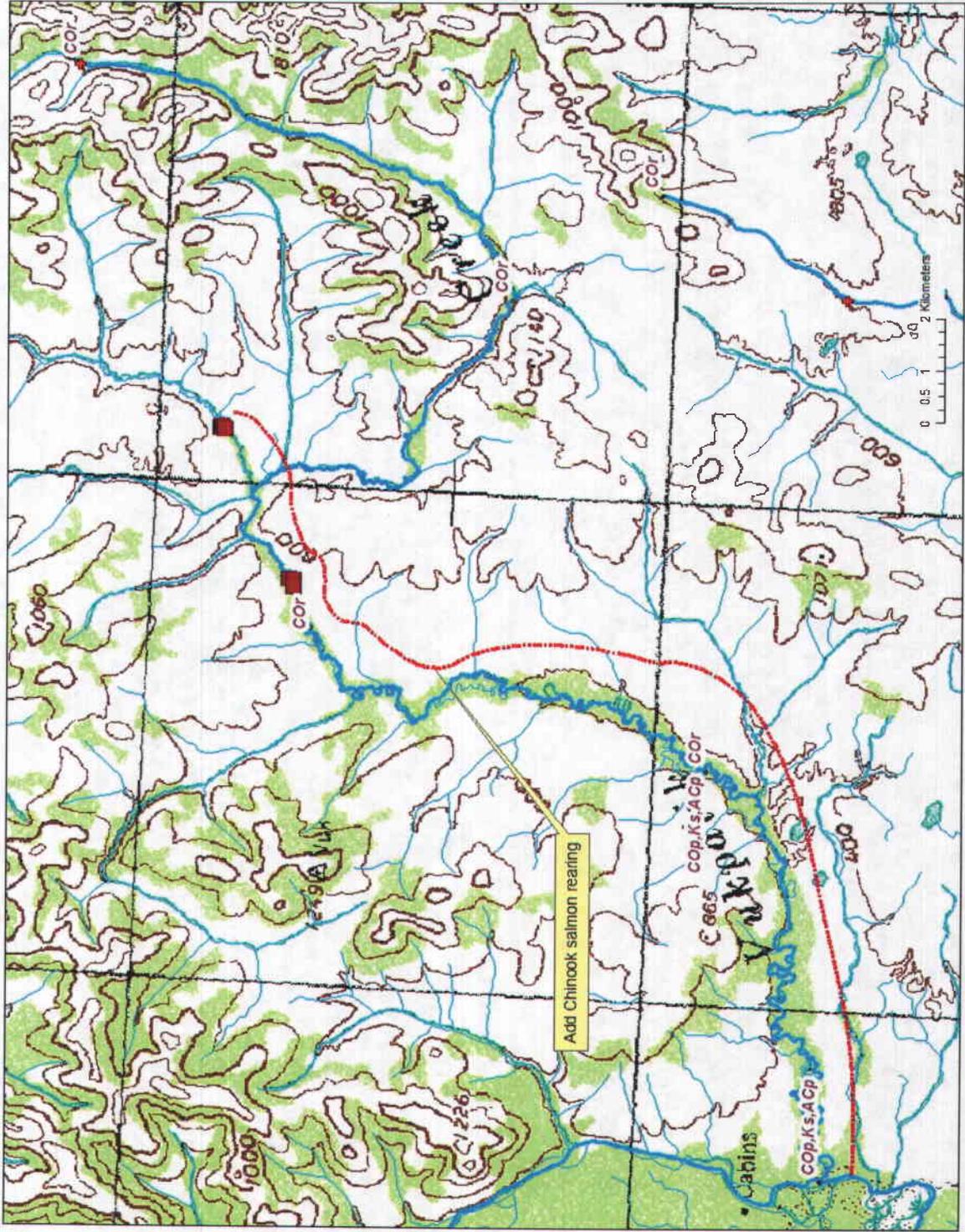


Figure 1.-Locations of Vukpalik Creek rearing Chinook salmon observations.

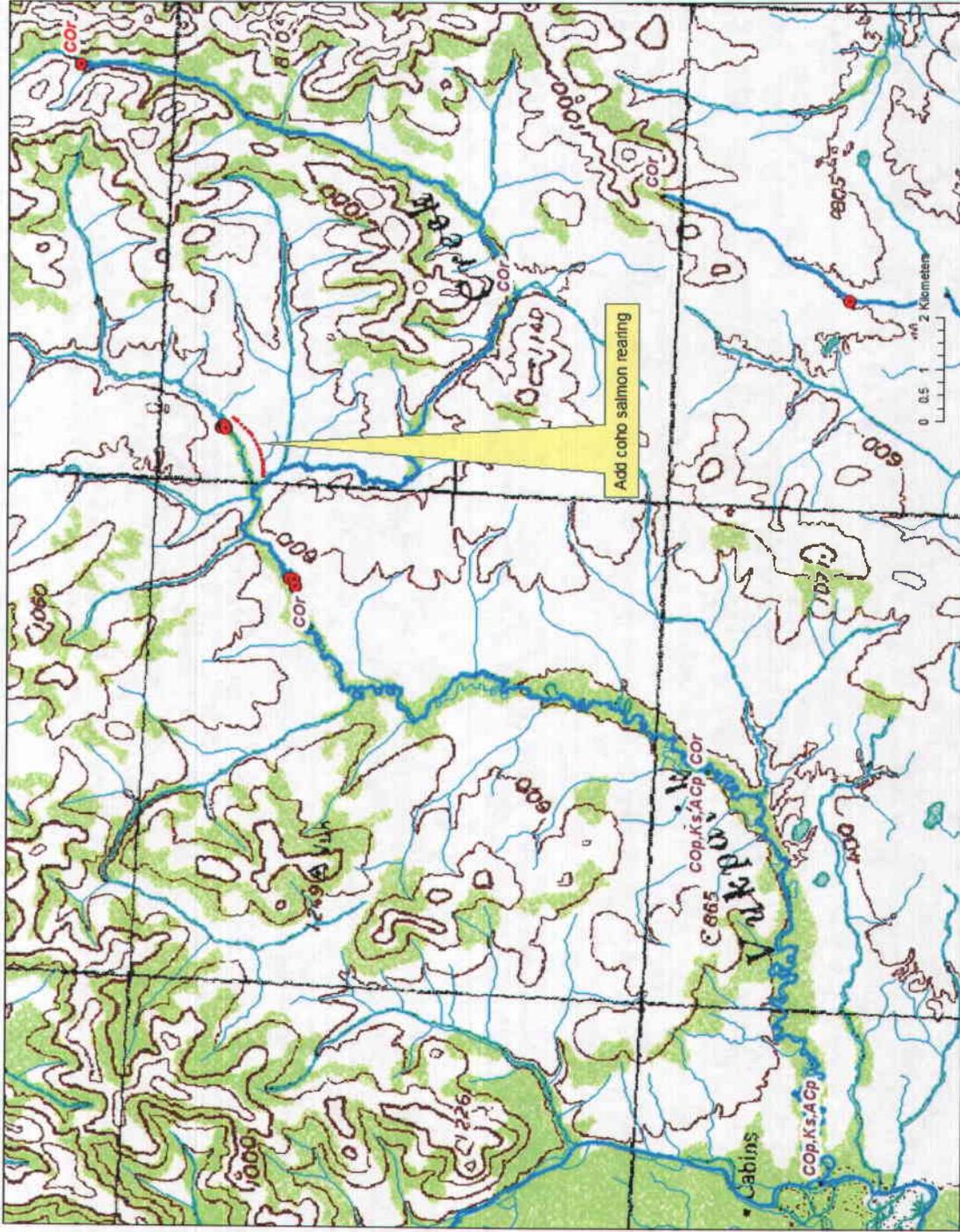


Figure 2.- Locations of Vukpalik Creek rearing coho salmon observations.



COPY 9-5
12 ← ↑
COP
COP
COP

06-637

Add new stream

325-30-COP 2350-3301

Extend COP in - 2350
Add KA to - 2350

K.A.

NASHAGAK RIVER

COP Ks ACP COP

COP Ks ACP