



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

Fish Survey  
Nomination Form  
Fish Distribution Database

7/10/08

Region: Western

USGS Quad: RUSSIAN MISSION D-1

Fish Distribution Database Number of Waterway 335-20-16600-2411-3302

Status:

Name of Waterway: Cobalt Creek

Addition  Deletion  Correction  Backup Information

Nomination # <u>08-120</u> Revision Year: <u>2009</u> Revision to: Atlas _____ Catalog _____ Both <u>✓</u> Revision Code: <u>A-2</u>	For Office Use <u>not CF</u> _____ Fisheries Scientist <u>9/6/08</u> _____ FDD Project Biologist <u>L. Inoue</u> _____ Drafted	<u>10/6/08</u> _____ Date <u>5/12/08</u> _____ Date <u>11/13/08</u> _____ Date
--	---	--

Site Information Station: DON0700CB1 Date Observed: 7/25/2007 Legal Desc.: Sec 18, T. 20 N., R. 54 W., S.M. Latitude: 61.82286 Longitude: -159.13550 Datum: NAD83

**Observation Information**

Life History: Anadromous  
 Species/Lifestage: Chinook salmon juvenile      Samp. ID (# Fish): A (4) B (14)  
 Species/Lifestage: coho salmon juvenile      Samp. ID (# Fish): A (6) B (52)

Life History: Resident  
 Species/Lifestage: slimy sculpin juvenile/adult      Samp. ID (# Fish): A (70) B (3)

Life History: Unknown  
 Species/Lifestage: Dolly Varden juvenile/adult      Samp. ID (# Fish): B (1)

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher      Electrofisher Time(s):      Efficiency: N/A

Samp. ID: B Method: Minnow Trap, Mesh Not Recorded      # Traps:      Trap Time(h):

Comments: According to the study plan, 3 traps baited with salmon eggs were to be fished for 24 hours.

Add new stream 335-20-16600-2411-3302 w/ Chinook and coho  
add USGS name Cobalt CREEK salmon rearing

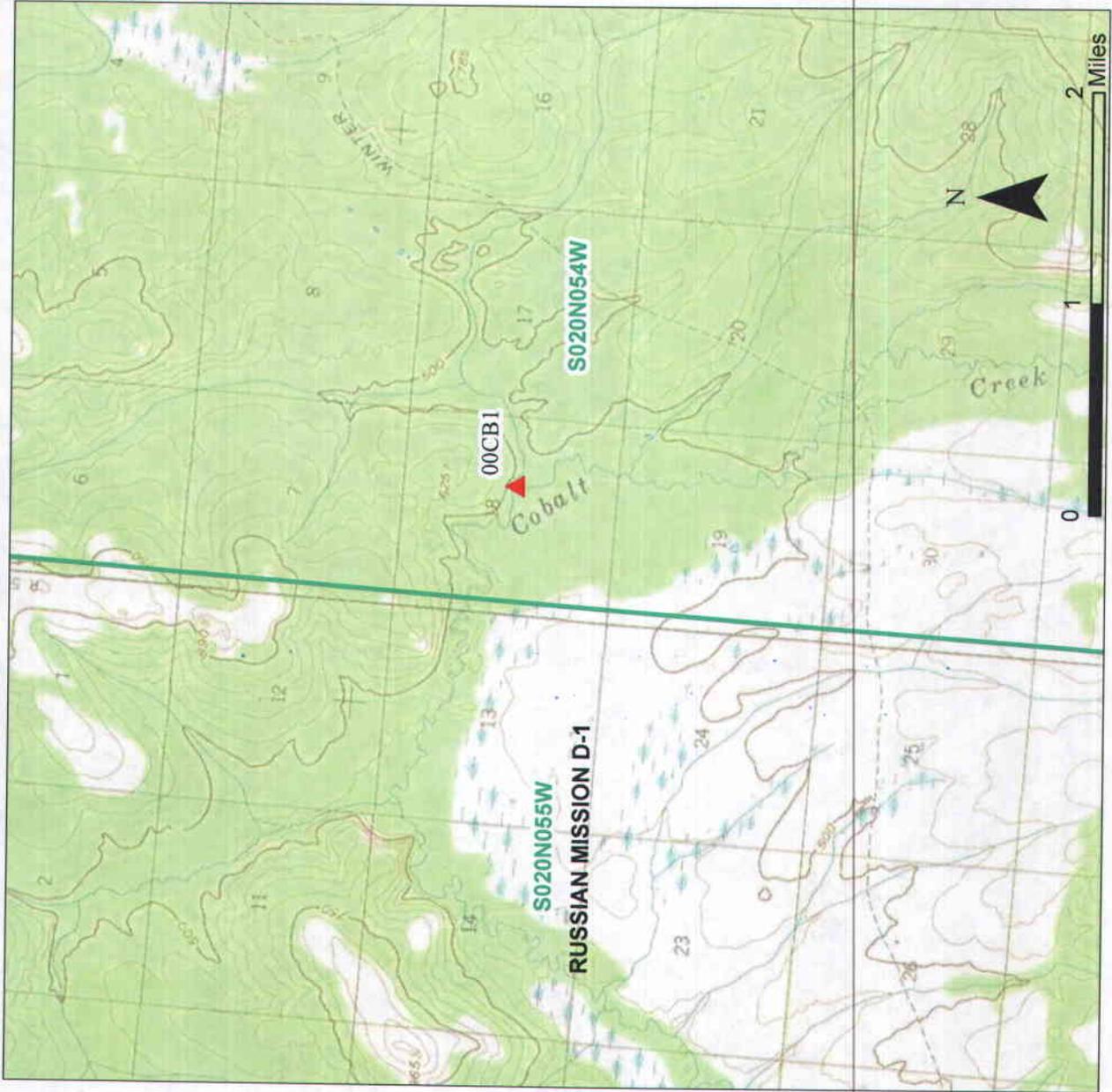
Additional Comments      Add a new stream, Cobalt Creek, to the AWC for Chinook and Coho Salmon (rearing). These observations were reported to ADF&G, as required by Fish Resource Permit no. SF2007-168, by Ed Fleming with OtterTail Environmental, Inc. (under contract with Barrick Gold) for fish collection activities in the proposed Donlin Creek Mine area.

Name of Observer: Joe Buckwalter      Phone: (907) 267-2345      Date Printed: 4/23/2008  
 Signature: Joe Buckwalter      5/7/08  
 Address: Alaska Department of Fish and Game, Division of Sport Fish, Region 5  
333 Raspberry Rd  
Anchorage, AK 99518

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.

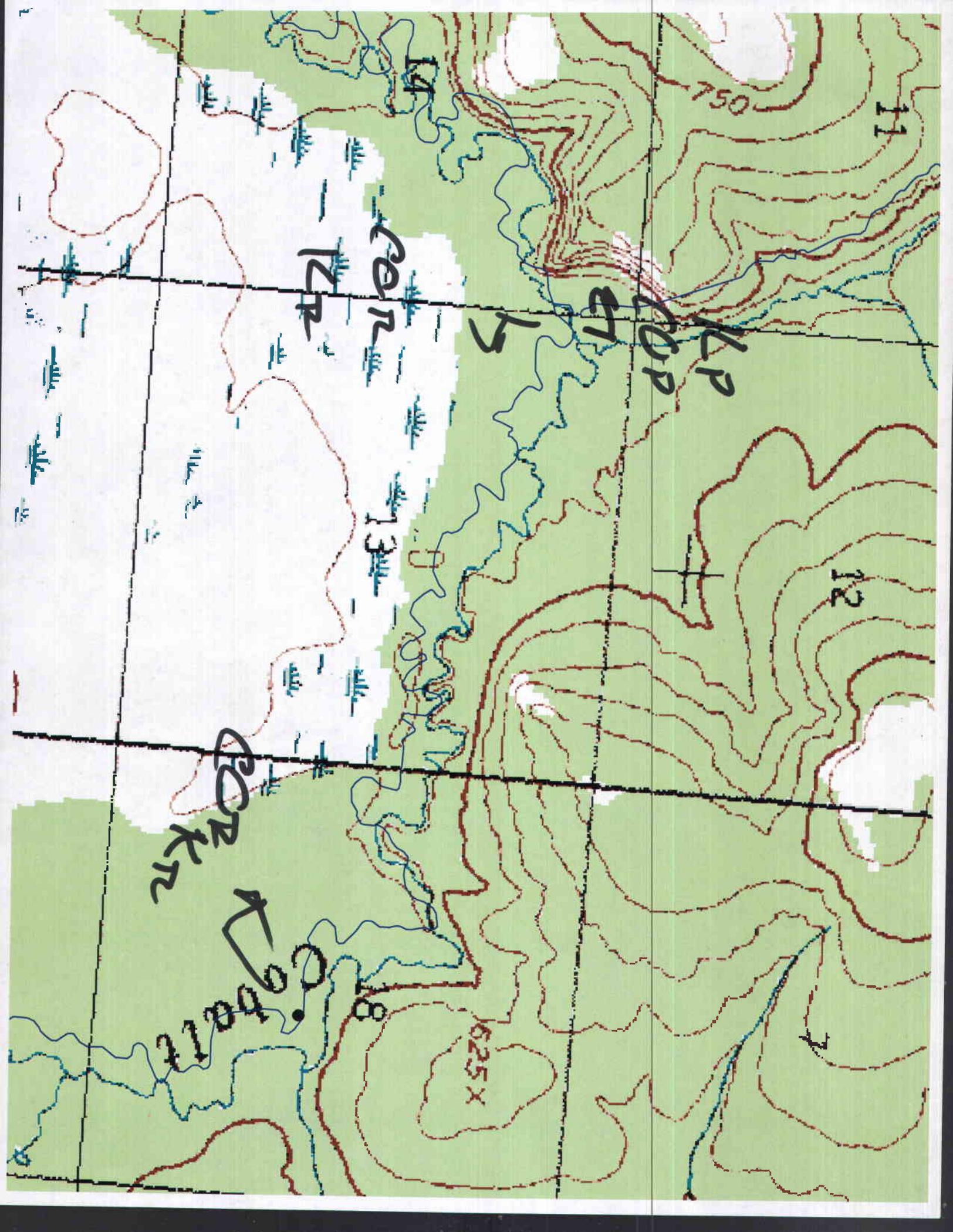
Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_

# Cobalt Creek Coho & Chinook Rearing Nomination Map



**Legend**

-  Offer Tail
-  COr and Kr (BGN-2007)
-  AWC 2007
-  COr (AWC 2007)
-  Kr (AWC 2007)
-  MTRS Boundary
-  ITM Quad Boundary



CO1  
K1  
CO2  
K2

Add Chinook and coho salmon  
passage to 335-20-16600-2911

Add new stream w/  
Chinook & coho salmon  
passage  
335-20-16600-2911

Extend Chinook and coho salmon passage  
K1 CO1

