



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

JB

Region Southcentral SWT USGS Quad(s) Kodiak C2; R29W, T29S G2 NW

Fish Distribution Database Number of Waterway 259-222 259-22-10020-2010

Name of Waterway Russian River Beechan's Channel USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>09-235</u>	<u>[Signature]</u> ADF&G Fisheries Scientist	<u>5/26/09</u> Date
Revision Year: <u>2010</u>	<u>[Signature]</u> ADNR OHMP Operations Mgr.	<u>5/26/09</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> FDD Project Biologist	<u>02/20/09</u> Date
Revision Code: <u>A-2, B-1</u>	<u>[Signature]</u> Cartographer	<u>7/8/09</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/15/2007	YES			<input checked="" type="checkbox"/>
pink salmon	10/15/2007	YES			<input checked="" type="checkbox"/>
Dolly Varden	10/15/2007	YES			<input checked="" type="checkbox"/>
Sockeye Salmon	8/2/2007	YES			<input checked="" type="checkbox"/>
Chum Salmon	8/2/2007	YES			<input checked="" type="checkbox"/>

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: ALL Available as geo-referenced jpeg. Add sockeye salmon in present

Nomination pertains only to portion(s) of this drainage not surveyed previously. See attached map for details.

lower upper pt 57° 42.180' N - 152° 35.301' W 259-22-10020 +0

upper pt 57° 41.835' N - 152° 36.113' W

Add new stream 259-22-10020-2010 w/ coho, pink, sockeye & chum salmon & dolly varden spawning

Name of Observer (please print): Don Tracy

Signature: _____ Date: 02/19/09

Agency: _____

Address: _____

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: Don Tracy email Date: _____ Revision 02/05

Name of Area Biologist (please print): _____



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Nomination Form
Fish Distribution Database

Region USGS Quad(s)
 Fish Distribution Database Number of Waterway
 Name of Waterway USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	ADF&G Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	ADNR OHMP Operations Mgr.	Date _____
Both _____	FDD Project Biologist	Date _____
Revision Code: _____	Cartographer	Date _____

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Comments:

Nomination pertains only to portion(s) of this drainage not surveyed previously. See attached map for details.

Name of Observer (please print): John Tracy
 Signature: [Signature] Date: 02/19/09
 Agency: ADF&G
 Address: 211 Mission Rd Kodiak, Ak 99615

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.

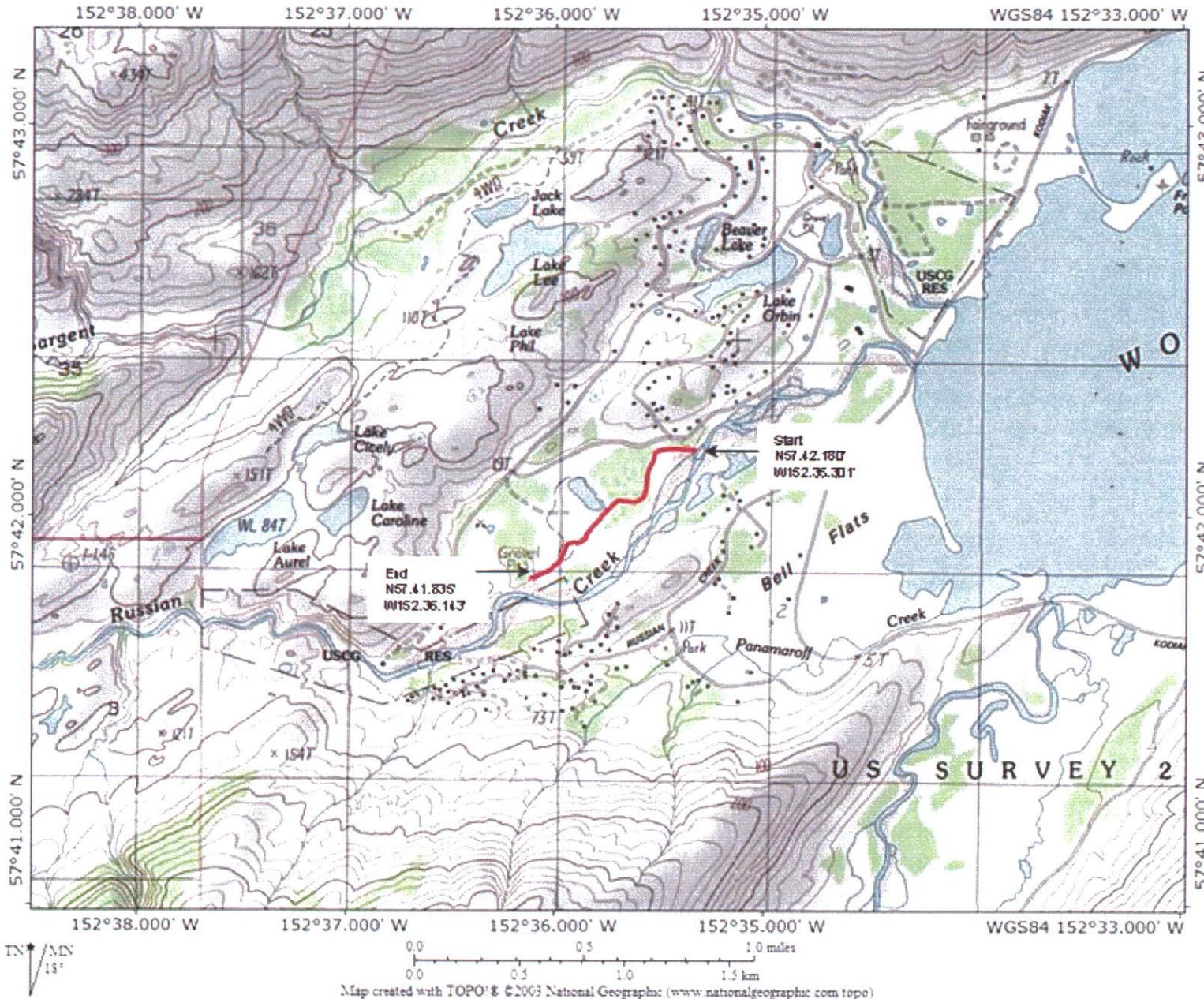
Signature of Area Biologist: [Signature] Date: 2/19/09 Revision 02/05
 Name of Area Biologist (please print): _____

Russian Creek ACS Survey, 08/02/07, 10/15/07

Region: Southcentral

USGS Quad: Kodiak C2, R29W, T29S

TOPO! map printed on 02/19/09 from "Untitled.tpo"



No profile exists. Choose Build Profile from the pop-up options menu of a route

**SALMON STREAM SURVEY
MANAGEMENT AREA K**

Observer	Tracy, Yngve	Weather		Pilot:	
Date	10/15/2007	General Location	Kodiak	Aircraft:	
Time Out	11:00a.m.	Tide			
		Distance Surveyed	3.5 miles		

VISIBILITY _____ TYPE OF SURVEY _____
 E=EXCELLENT AERIAL _____
 G=GOOD FOOT X
 F=FAIR OTHER _____
 P=POOR _____

NUMBERS OF FISH

REMARKS

Stream Number	Stream Name	NUMBERS OF FISH						REMARKS
		Vis	Kings	Reds	Coho	Pink	Chum	
259-222	Russian River	Bay	0	0	0	0	0	Visibility excellent; extremely low water level; all tributaries surveyed; survey terminus GPS N 57 41.622' W 152 38.717' (1927 datum); located ~3/4 mile above main branch of east side canyon; 2 coho in Brechan's pit head waters; ~25 pinks and 200 DV also in Brechan's channel
		Mouth	0	0	0	0	0	
		E Stream	0	0	463	0	0	

Stream Number	Stream Name	NUMBERS OF FISH						REMARKS
		Vis	Kings	Reds	Coho	Pink	Chum	
		Bay	0	0	0	0	0	20 dead pre-spawn fish observed in isolated pool on main east branch - not included
		Mouth	0	0	0	0	0	
		Stream	0	0	0	0	0	

Stream Number	Stream Name	NUMBERS OF FISH						REMARKS
		Vis	Kings	Reds	Coho	Pink	Chum	
		Bay	0	0	0	0	0	
		Mouth	0	0	0	0	0	
		Stream	0	0	0	0	0	

Stream Number	Stream Name	NUMBERS OF FISH						REMARKS
		Vis	Kings	Reds	Coho	Pink	Chum	
		Bay	0	0	0	0	0	
		Mouth	0	0	0	0	0	
		Stream	0	0	0	0	0	

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		Vis	Kings	Reds	Coho	Pink	Chum	
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		Mouth	0	0	0	0	0	
		Stream	0	0	0	0	0	

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		Mouth	0	0	0	0	0	
		Stream	0	0	0	0	0	

Johnson, J D (DFG)

From: Tracy, Donn A (DFG)
Sent: Thursday, February 19, 2009 1:49 PM
To: Johnson, J D (DFG)
Subject: RE: Bells Flats Salmon stream

Attachments: 2007russiancreekbranchsurvey.jpg; RussianriverASCnominationform.xls



2007russiancreekbr
anchsurvey.j... RussianriverASCno
minationform....

Hi Jay,

All I can find here is the attached form (and map), which I am also sending to you in signed copy. I thought this was submitted a couple of years ago, but may be it wasn't. At any rate, let me know if you need additional information to include this nomination in the next available period for updating the catalogue.

Take care - dt

-----Original Message-----

From: Johnson, J D (DFG)
Sent: Thursday, February 19, 2009 6:38 AM
To: Tracy, Donn A (DFG)
Subject: RE: Bells Flats Salmon stream

Morning Donn

The attachment(s) didn't make it to me
Can ya forward?

Can ya easily locate your copy of the nom for branch Russian Creek?
I'm looking into this on my end as well.

J. Johnson
ADF&G
Anadromous Waters Catalog
Project Biologist
907-267-2337

-----Original Message-----

From: Tracy, Donn A (DFG)
Sent: Wednesday, February 18, 2009 3:54 PM
To: Schwarz, Leonard J (DFG); cgeol@acsalaska.net; Johnson, J D (DFG)
Cc: Schmidt, Julia S (DFG)
Subject: RE: Bells Flats Salmon stream

Hi Gary,

I believe Kodiak Sport Fish staff submitted an ASC nomination form for this branch of Russian Creek drainage in 2007. The paperwork (which we still have here in electronic form) would have gone to Jay Johnson, who can tell us whether the nomination was ever received and, if so, may still be pending.

donnt

-----Original Message-----

From: Schwarz, Leonard J (DFG)
Sent: Wednesday, February 18, 2009 2:43 PM
To: Tracy, Donn A (DFG)
Subject: FW: Bells Flats Salmon stream

fyi

-----Original Message-----

From: Gary Carver [mailto:cgeol@acsalaska.net]
Sent: Wednesday, February 18, 2009 12:23 PM
To: Bud Cassidy; Schwarz, Leonard J (DFG)
Subject: Bells Flats Salmon stream

Bud, Len

Attached is a map of a stream in Bells Flats that has a significant number of pink, chum, and silver salmon in it each year. This stream heads at the large springs adjacent to the upper B tract gravel pit and flows into the Russian River about half way between the pits and the highway. The springs are fed by water that infiltrates subsurface from the adjacent Russian River, and when the river is at low flow they capture all of the rivers discharge, leaving the river channel dry between the pits and the inflow of the stream. I was told by Donn Tracy that a small number of red salmon are using the stream to access the small ponds at the spring area and may be spawning there. The stream flows year around, while the Russian river occasionally goes dry between the pits and the inflow of the stream into the river, especially in the late summer and fall when the fish are running.

Thus, during some years the fish do not have access to the upper part of the Russian River when flows are low in the late summer and fall.

The stream is not on the ADF&G maps of anadromous fish streams.

Presently ADF&G is revising the anadromous fish stream maps. Attached is their legal notice that was in the Daily Mirror a few days ago (click on it to open). This stream is arguably one of the more important salmon streams in the Russian River watershed as it flows year around and maintains flow during low flow periods when the salmon are running and a section of the main channel of the river is dry.

Since little can be done to restore the flow lost from the river to the pits, the management plan for the pits should include provisions to keep this stream available for the fish. It should be added to the ADF&G anadromous fish stream maps. The approximate location of the stream is shown in red on a copy of the current ADF&G anadromous fish stream map (attached). Presently mapped anadromous fish streams are in blue.

Gary Carver

Johnson, J D (DFG)

From: Tracy, Donn A (DFG)
Sent: Thursday, February 19, 2009 4:15 PM
To: Johnson, J D (DFG)
Subject: RE: Bells Flats Salmon stream

Attachments: 10-15-07RussianCreekcohosurvey.xls



10-15-07RussianCr
eekcohosurvey...

Hi Jay,

Here's the 2007 Russian creek coho survey, which has some numbers for Brechan's channel (what we call the other branch) in the 'comments' section. I honestly don't have numbers for sockeye and chum, but usually see about 30 reds and 10-15 chums each August when I'm up there.

Take care - dt

-----Original Message-----

From: Johnson, J D (DFG)
Sent: Thursday, February 19, 2009 2:20 PM
To: Tracy, Donn A (DFG)
Subject: RE: Bells Flats Salmon stream

Hey Donn

If ya could sent a data sheet or two w/numbers of fishes that would be useful, I plan on designating the entire reach of this new stream as spawning for all species listed on the nom form, unless you think otherwise.

J. Johnson
ADF&G
Anadromous Waters Catalog
Project Biologist
907-267-2337

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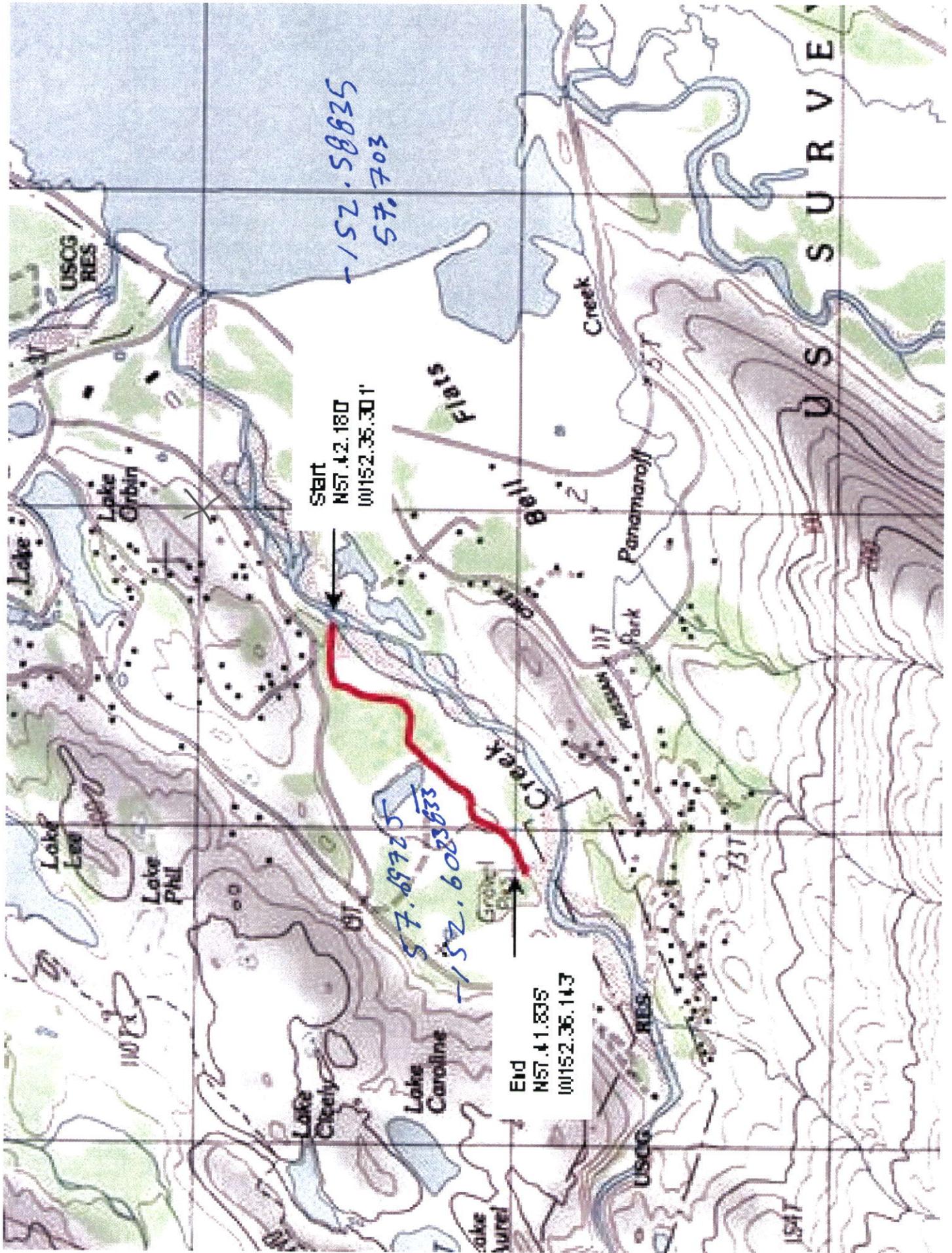
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Gary Carver



Start
N57.42.180
U1152.36.301'

End
N57.41.835
U1152.36.143

-152.58835
57.703

57.69725
-152.602533

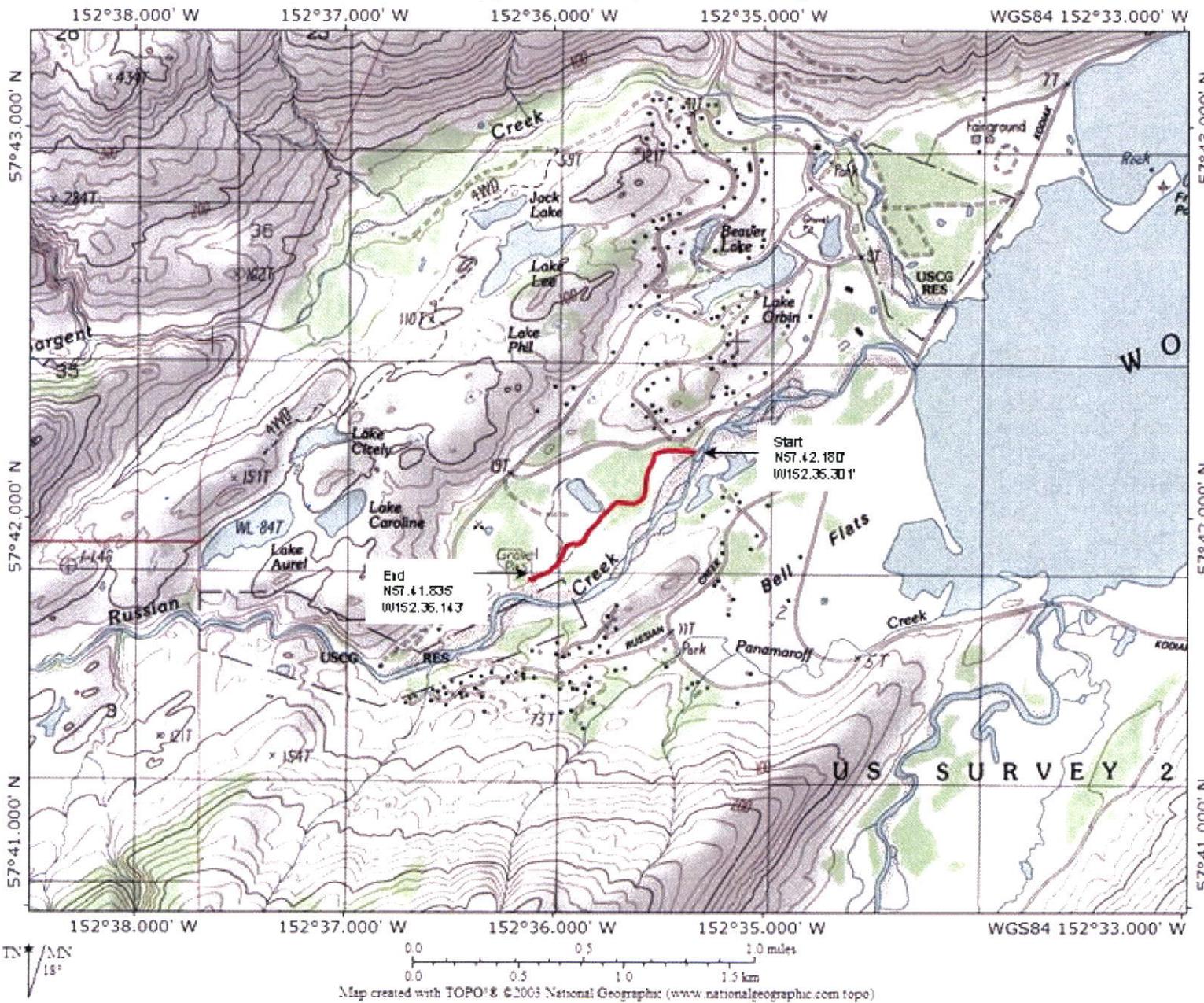
USGS SURVEY

Russian Creek ACS Survey, 08/02/07, 10/15/07

Region: Southcentral

USGS Quad: Kodiak C2, R29W, T29S

TOPO! map printed on 02/19/09 from "Untitled.topo"



Map created with TOPO! © 2003 National Geographic (www.nationalgeographic.com/topo)

No profile exists. Choose 'Build Profile' from the pop-up options menu of a route



CHs COS Ps Ss DVs

Start
 N57.42.180
 W152.36.301

Add Chum, coho, Pink & Sockeye Salmon and Dolly Varden

Spawning to 25922-10020-2240

Add Sockeye Salmon present to 259-72-10020

Lake Phil

Lake Orbin

Creek

- CHs
- COS
- Ps
- Ss
- DVs

Georef

Upege

available

CHs, COs, P, Ss, DVs

←

17

SP

Add sockeye salmon penant to

258-22-1020

Add chin, coho, sockeye, pink salmon and Dolly Varden spawning to new stream

258-22-1020-2010

7.

CHs, COs, P, Ss, DVs

Start at
N57.12.180
W152.36.301

SP
←

