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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: Arctic **USGS Quad:** Norton Bay B-2, B3

Anadromous Waters Catalog Number of Waterway: 333-60 10100-2041 **Status:**

Name of Waterway: North River ☑ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☑ Backup Information

For Office Use

Nomination # 091389	**Fisheries Scientist**	10/30/09 **Date**
Revision Year: 2010	**Habitat Operations Manager**	10/30/09 **Date**
Revision to: Atlas ____ Catalog ____ Both ✓	**AWC Project Biologist**	10OCT09 **Date**
Revision Code: B-1, B-2	**Cartographer**	11/2/09 **Date**

Site Information **Station:** FSW0918B01 **Date Observed:** 8/24/2009 **Legal Desc.:** Sec 14, T. 13 S., R. 7 W., K.R.M.

	Latitude:	Longitude:	Datum:
Up Stream	64.36212	-159.99187	NAD83
Down Stream	64.34398	-160.01678	NAD83

Station Comments: We started the fish-collection reach just downstream of 18B01. The stream velocity was measured near the end of a pool, it was the only location near the put-in that wasn't a split channel. The stream velocity was fast throughout most of the reaches, except the deep pools.

Observation Information

Life History: Anadromous

Species\Lifestage: coho salmon adult (suspected spawning)	**Sample Method (# Fish):** BEF (13) DIP (2)
Species\Lifestage: coho salmon juvenile	**Sample Method (# Fish):** BEF (1) DIP (1)
Species\Lifestage: sockeye salmon adult spawning	**Sample Method (# Fish):** BEF (2)

Life History: Resident

Species\Lifestage: Arctic grayling adult	**Sample Method (# Fish):** BEF (3)
Species\Lifestage: slimy sculpin adult	**Sample Method (# Fish):** BEF (2)
Species\Lifestage: slimy sculpin juvenile/adult	**Sample Method (# Fish):** BEF (13) DIP (3)
Species\Lifestage: slimy sculpin juvenile	**Sample Method (# Fish):** BEF (1)

Life History: Unknown

Species\Lifestage: Dolly Varden adult spawning	**Sample Method (# Fish):** BEF (41) VOG (30)
Species\Lifestage: Dolly Varden juvenile/adult	**Sample Method (# Fish):** BEF (11)
Species\Lifestage: Dolly Varden juvenile	**Sample Method (# Fish):** BEF (14) DIP (2)

Key to Sample Method

Sample Method: (BEF) Boat-Mounted Electrofisher
Sample Method: (DIP) Dip Net
Sample Method: (VOG) Visual Observation, Ground

Add sockeye salmon present on spawning to 333-60-10100-2041

Additional Comments: Add a new anadromous species, Ss, to this previously-AWC-cataloged stream, 333-60-10100-2041. Also, these observations provide backup info and substantiation for COs and COr. See attached map for the approximate location within the reach where each species was collected.

Name of Observer: Tim Sundlov, Fisheries Biologist Phone: (907) 267-1444 Date Printed: 9/30/2009

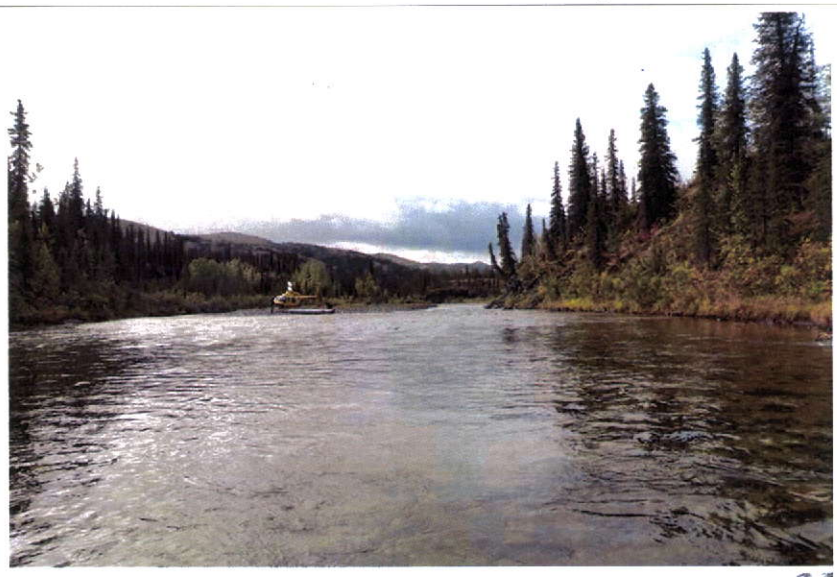
Signature:

Address: Bureau of Land Mangement, Anchorage Field Office
6681 Abbott Loop Road
Anchorage, AK 99507

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 Anadromous Waters Catalog

Signature of Area Biologist: _____ **Date:** _____

FSW0918B010472.jp



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FSW0918B010474.jp

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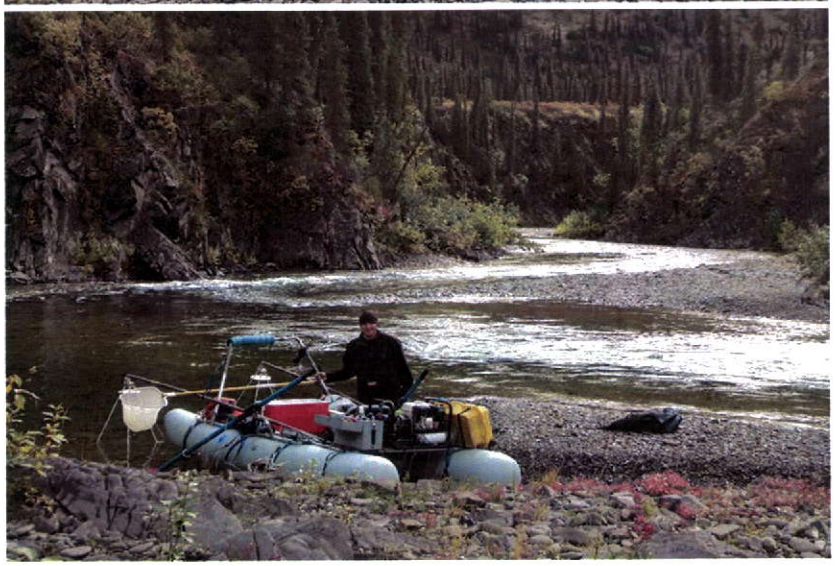

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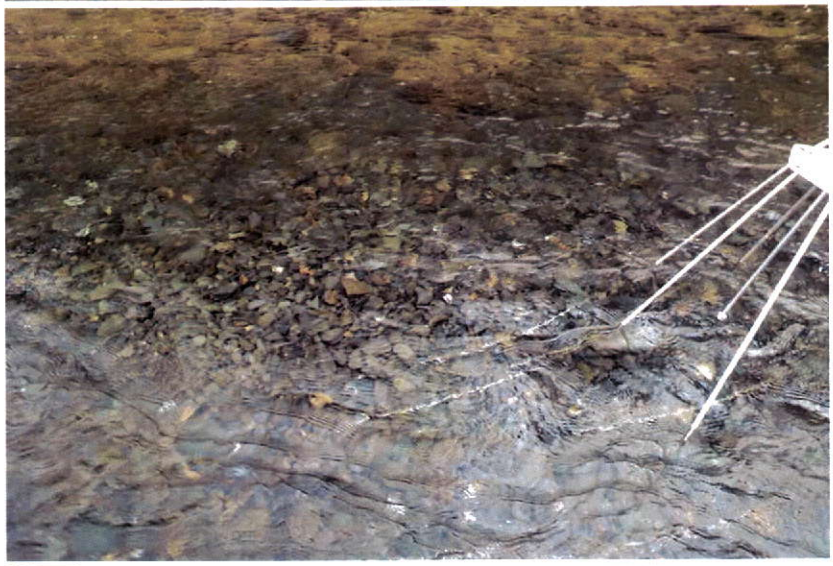

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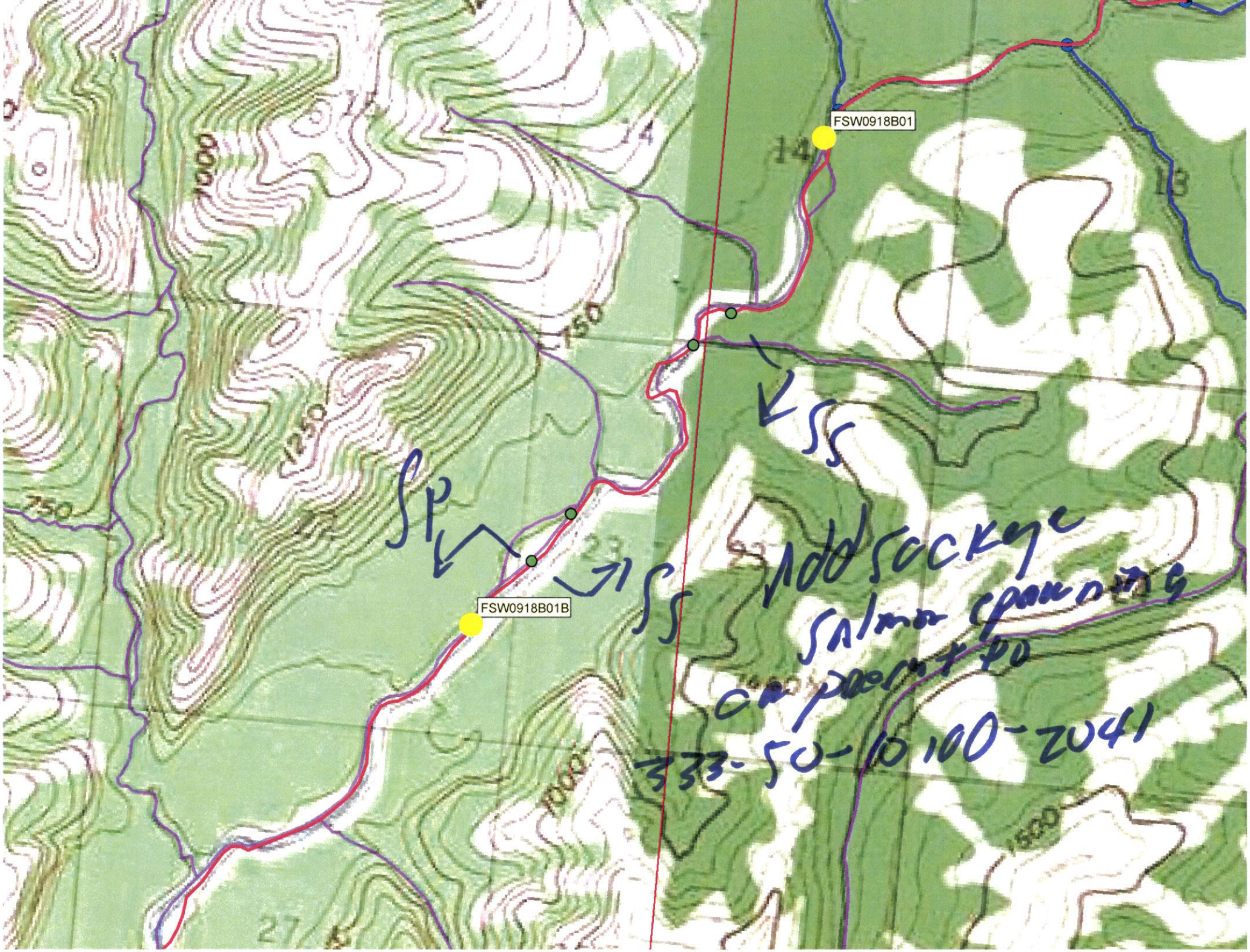
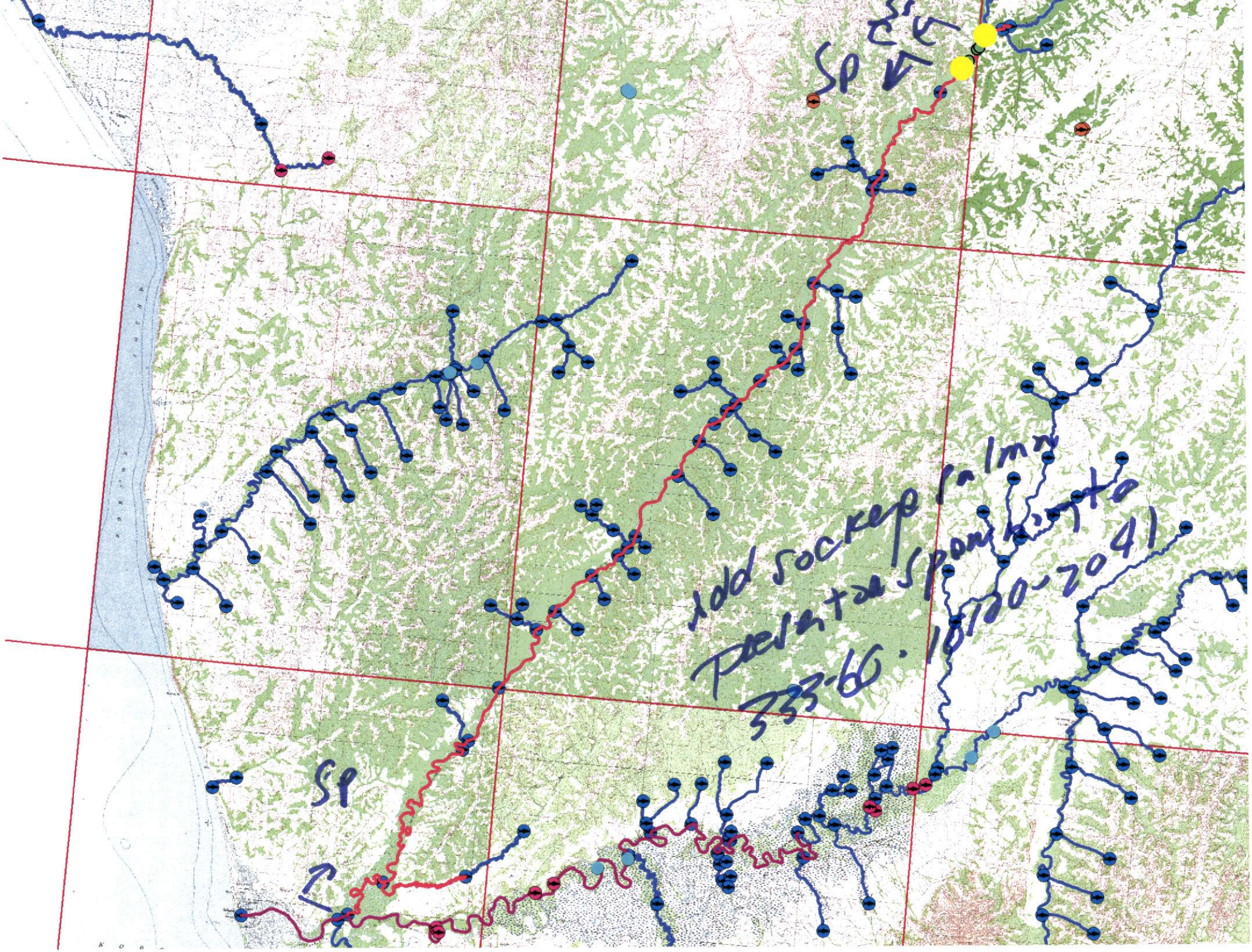
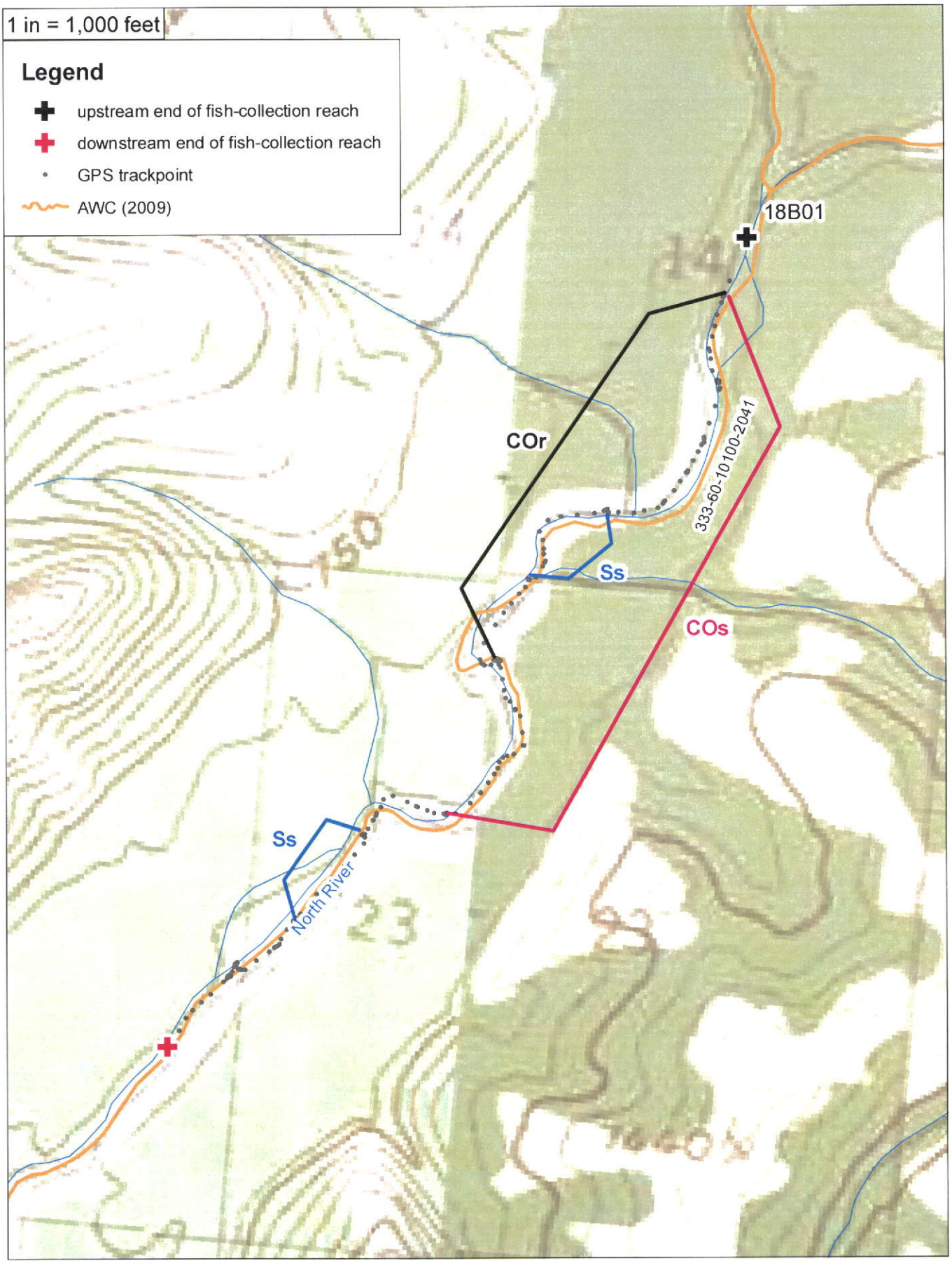
Sockeye redd

FSW0918B010500.jp


FSW0918B01
FSW0918B01B
14
13
23
27
1000
1250
750
1500
SP
SS
SS
Add sockeye
salmon spawning
on property PO
333-50-10100-2041


Sp
Sp
add sockeye salmon
Presentation spawning to
333-60 · 10/20-2041


1 in = 1,000 feet
Legend
upstream end of fish-collection reach
downstream end of fish-collection reach
GPS trackpoint
AWC (2009)
18B01
COr
333-60-10100-2041
Ss
COs
Ss
North River
23
24
150