



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

Region Southcentral

USGS Quad(s) VALDEZ C-2

Anadromous Waters Catalog Number of Water Body 212-20-10080-2310

Name of Water Body Kotsina River

☒ USGS Name ☐ Local Name

☒ Addition

☐ Deletion

☒ Correction

☐ Backup Information

For Office Use

|                                                                                                       |                                                                            |
|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Nomination # <u>24-936</u>                                                                            | <u>Adam Reim</u><br>Fisheries Scientist<br>Date <u>12-16-2024</u>          |
| Revision Year: <u>2025</u>                                                                            | <u>Ron Bentz</u><br>Habitat Operations Manager<br>Date <u>12/4/2024</u>    |
| Revision to: <input checked="" type="checkbox"/> Atlas<br><input checked="" type="checkbox"/> Catalog | <u>Joseph G. L. L.</u><br>AWC Project Biologist<br>Date <u>19 Nov 2024</u> |
| Revision Code: <u>B-1,C-9</u>                                                                         | <u>P. L.</u><br>GIS Analyst<br>Date <u>12/20/2024</u>                      |

OBSERVATION INFORMATION

| Species        | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|----------------|------------------|----------|---------|---------|------------|
| chinook salmon | 07/22/2024       |          | ✓       |         | ✓          |
| Dolly Varden   | 07/22/2024       |          | ✓       |         | ✓          |
|                |                  |          |         |         |            |
|                |                  |          |         |         |            |
|                |                  |          |         |         |            |

~UPDATE/ADJUST hydrography of existing AWC Stream #212-20-10080-2310 "Kotsina River".

~ADD new species CHINOOK salmon REARING and DOLLY Varden REARING to existing AWC Stream #212-20-10080-2310 "Kotsina River".

Comments:

See observer comments on page 2.

Coordinates (Lat,Long): Upper(61.5330622,-144.409231) Lower(61.53323,-144.41084)

Name of Observer (please print):

Duncan Green

Signature:

10.231.39.10 (Web Nomination)

Date: 10/09/2024

Agency:

Address:

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 Anadromous Waters Catalog.

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

Date: \_\_\_\_\_

Revision 3/16

Name of Area Biologist (please print): \_\_\_\_\_



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

Fish Survey  
Nomination Form  
Anadromous Waters Catalog

Region: South Central

USGS Quad: Valdez C-2

Anadromous Waters Catalog Number of Waterway: 212-20-10080-2310

Name of Waterway: Kotsina River Delta

☒ USGS Name

☐ Local Name

☒ Addition

☐ Deletion

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☒ Correction

☐ Backup Information

|                                        |                                       |                 |
|----------------------------------------|---------------------------------------|-----------------|
| Nomination # <u>24-936</u>             | <del>Fisheries Scientist</del>        | <del>Date</del> |
| Revision Year: <u>2025</u>             | <del>Habitat Operations Manager</del> | <del>Date</del> |
| Revision to: Atlas _____ Catalog _____ | <del>AWC Project Biologist</del>      | <del>Date</del> |
| Both _____                             | <del>GIS Analyst</del>                | <del>Date</del> |
| Revision Code: <u>B-1,C-9</u>          |                                       |                 |

Site Information

Station: FSCB2330A01

Date Observed: 7/22/2024

Legal Desc.:

Latitude: Longitude: Datum:

Up Stream 61.53306 -144.40923 WGS84

Down Stream 61.53323 -144.41084 WGS84

Station Comments: Shocked multiple smaller channels in delta

Life History: Anadromous

Species\LifeStage: Dolly Varden juvenile

Sampling Method (No. of fish): PEF (4)

Species\LifeStage: Chinook salmon juvenile

Sampling Method (No. of fish): PEF (4)

Key to Sample Method

(PEF) Backpack Electrofisher

**Additional Comments:** Add Chinook salmon rearing and Dolly Varden rearing to waypoint 30A01KINGS (61.5330622, -144.409231).  
Three juvenile Chinook salmon and two juvenile Dolly Varden were collected at that waypoint via backpack electrofishing.

Name of Observer: Duncan Green, Fish & Wildlife Technician 3

Phone:

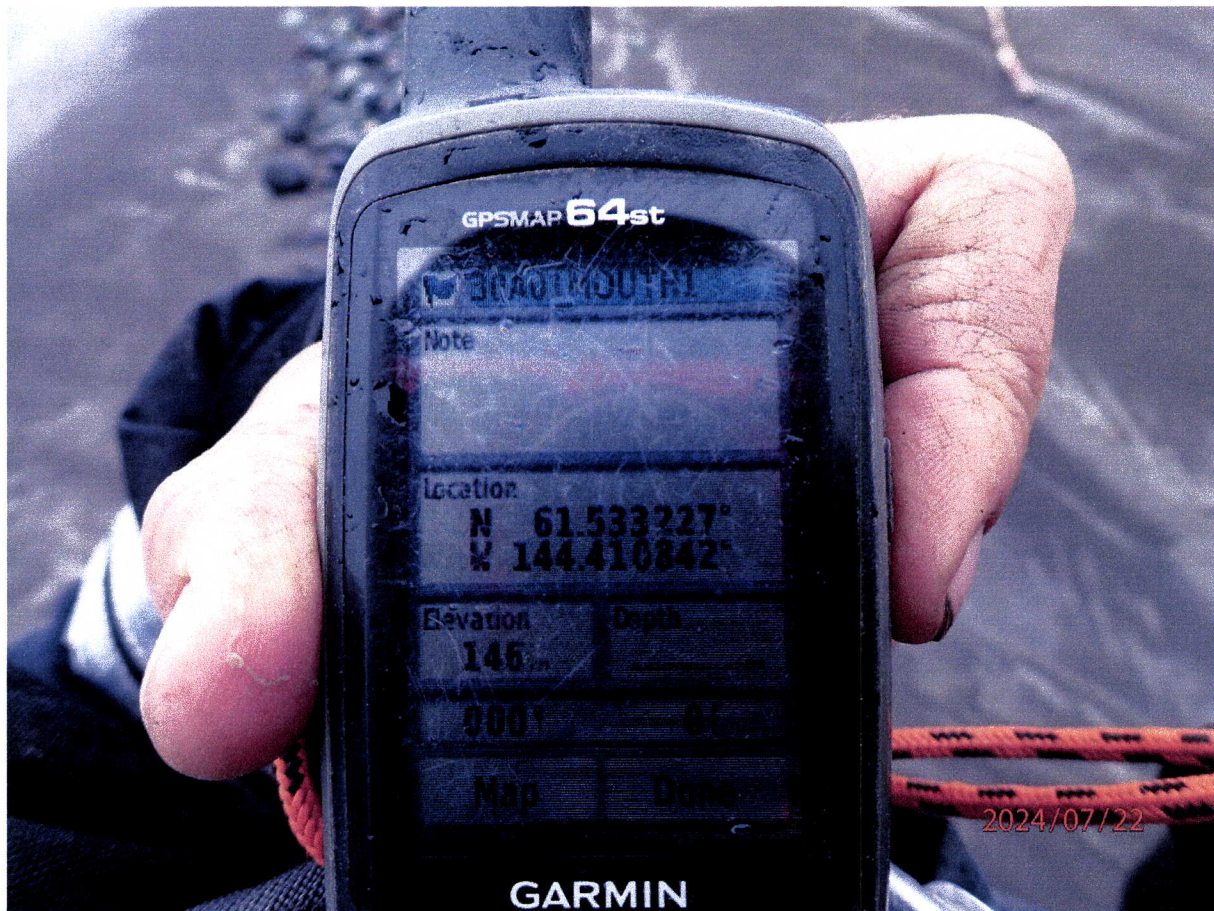
Date Printed: 10/9/2024

Signature: \_\_\_\_\_

Address: Alaska Department of Fish & Game, Sport Fish - RTS  
333 Raspberry Road  
Anchorage, AK 99518

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





Chinook salmon juveniles



Dolly Varden juvenile



Dolly Varden juvenile

-UPDATE/ADJUST hydrography of existing AWC Stream #212-20-10080-2310 "Kotsina River".  
-ADD new species CHINOOK salmon REARING and DOLLY Varden REARING to existing AWC Stream #212-20-10080-2310 "Kotsina River".

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft\2025\GIS\DATA\AWC\_2025update\_WORKING\day-month-yr.gdb

Map #2

VALDEZ-G-1

Southcentral

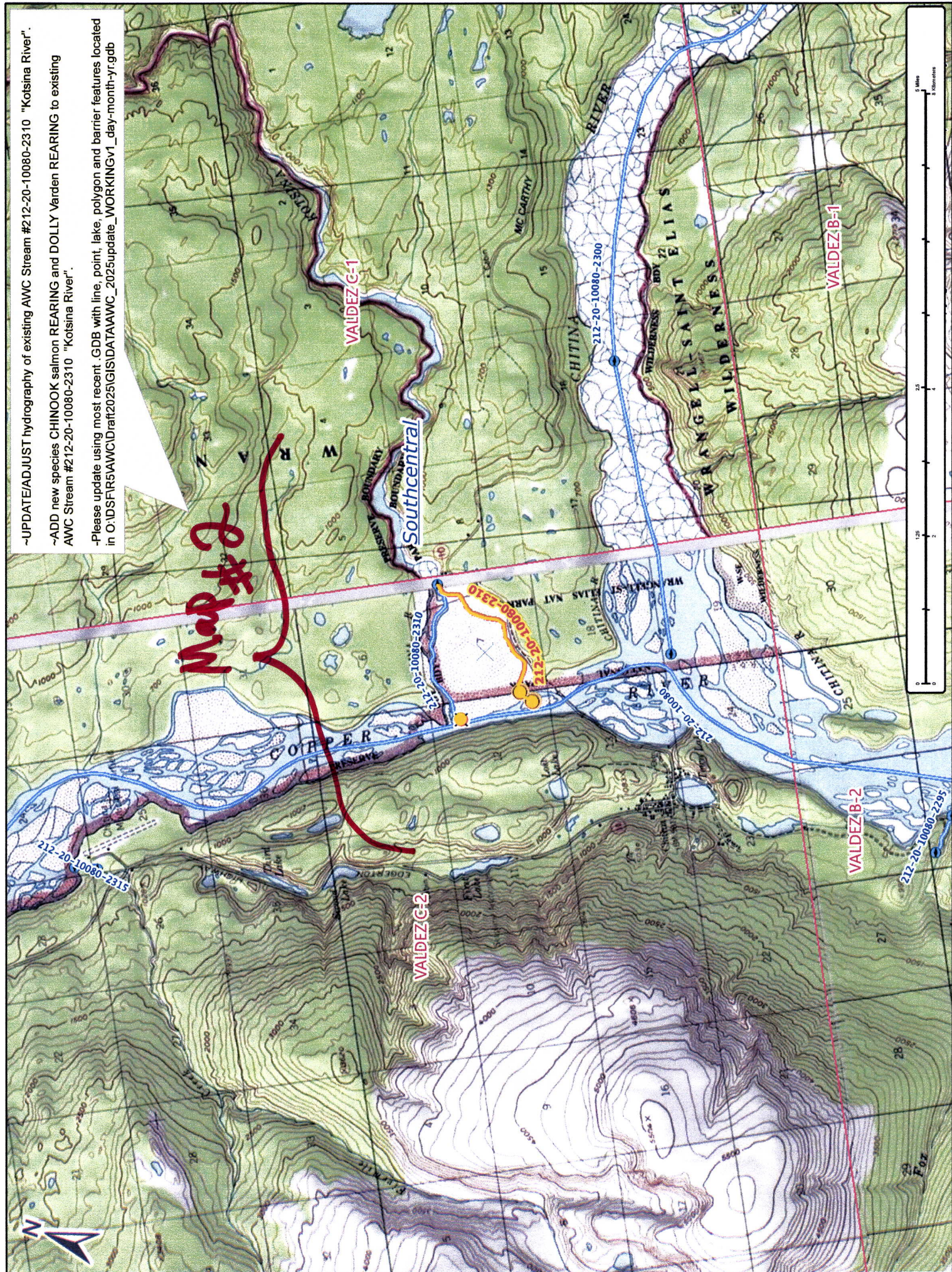
VALDEZ-G-2

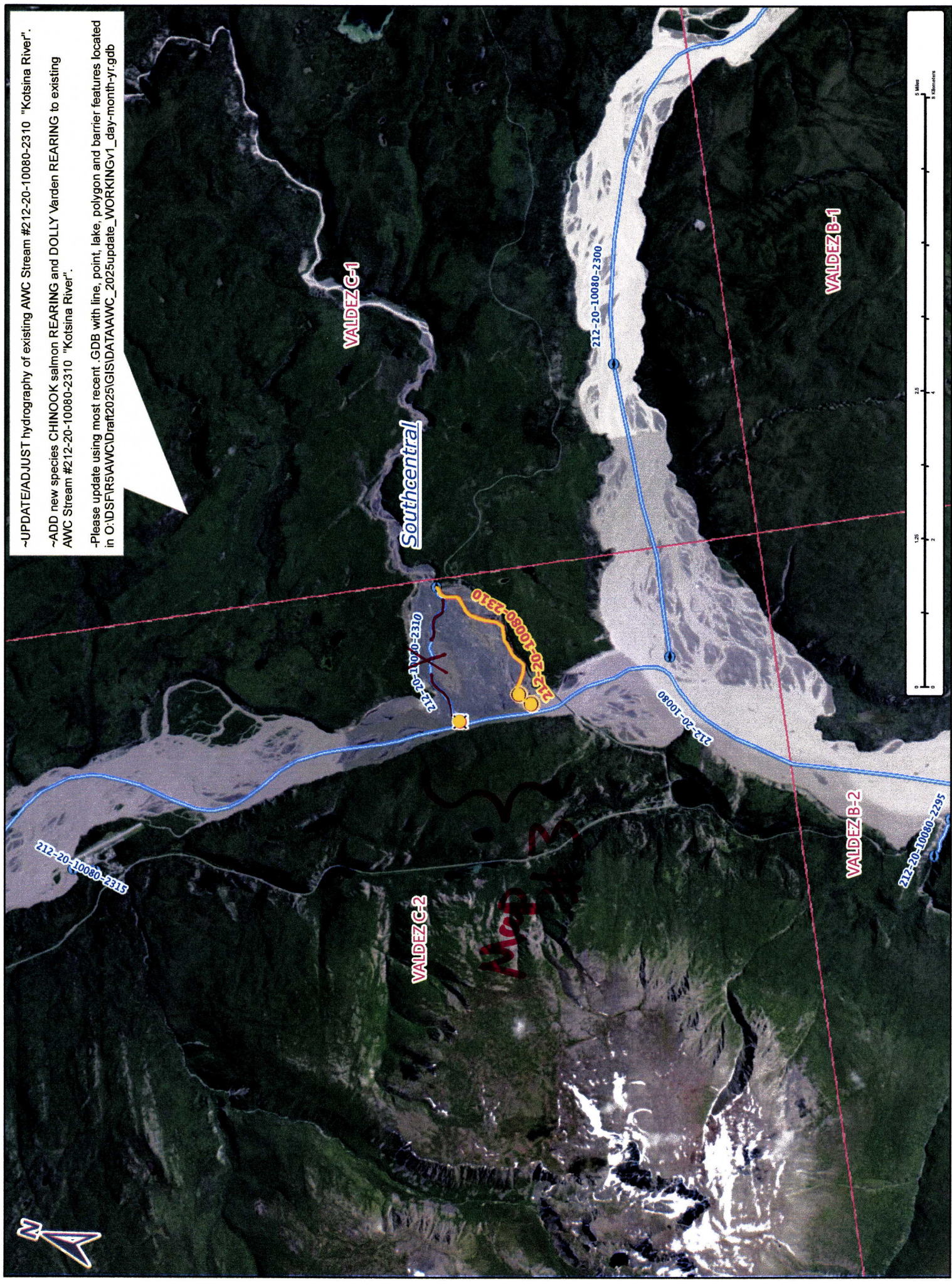
VALDEZ-B-1

VALDEZ-B-2

Map #1

Nov #24-936



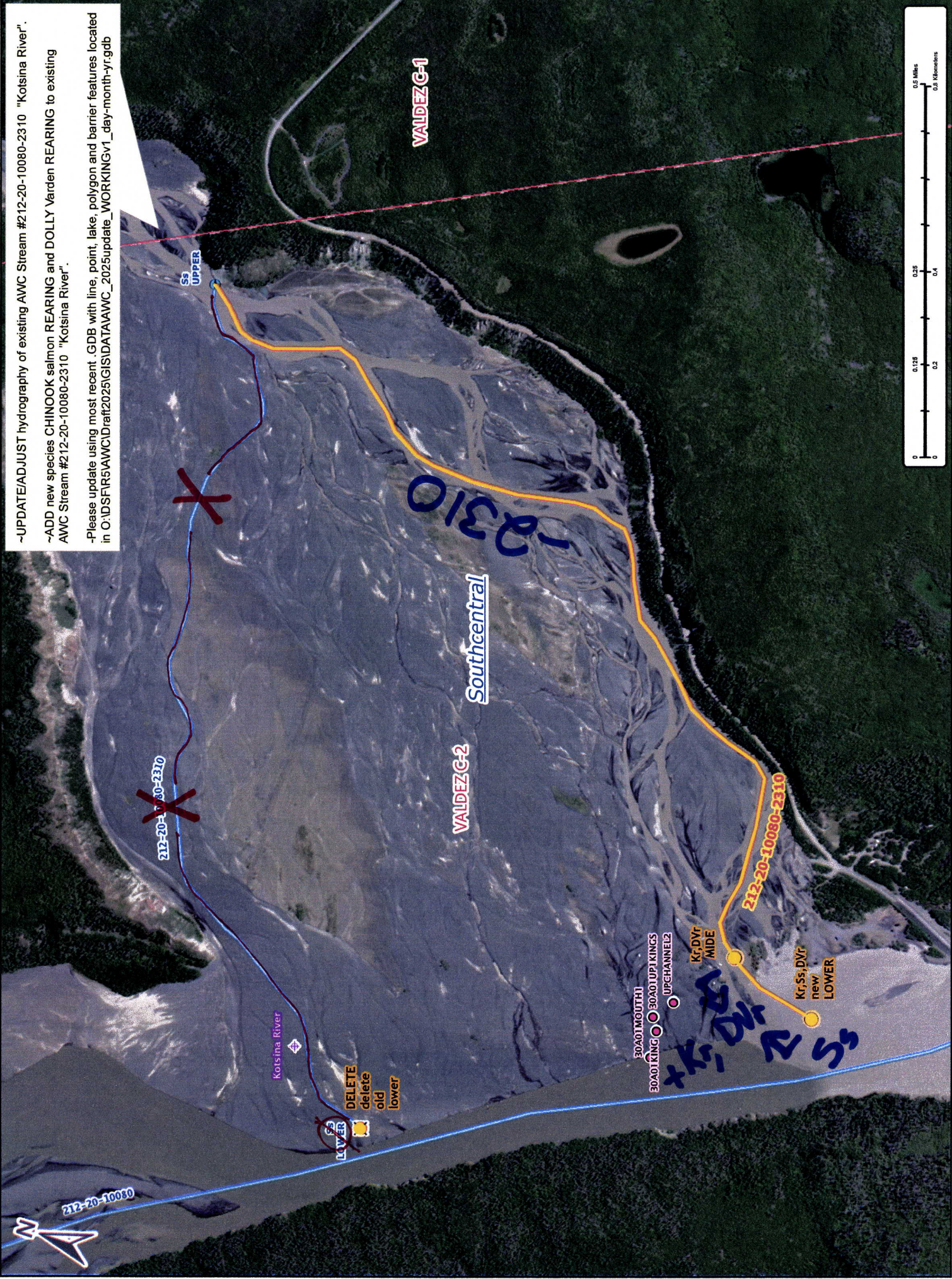


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Map #3

Nov #24-936

Map #2



~UPDATE/ADJUST hydrography of existing AWC Stream #212-20-10080-2310 "Kotsina River".  
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~Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFIR5\AWC\IDraft\2025\GIS\DATA\AWC\_2025update\_WORKINGv1\_day-month-yr.gdb

Map #3

Dom #24-936