



**State of Alaska  
Department of Fish and Game  
Sportfish Division**

**Nomination Form  
Anadromous Waters Catalog**

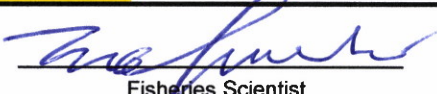
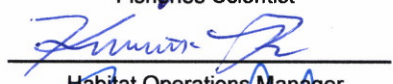
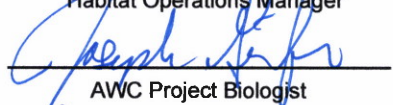
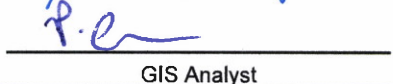
Region Southcentral USGS Quad(s) SELDOVIA D-2, D-3

Anadromous Waters Catalog Number of Water Body 241-14-10645 (-2140)

Name of Water Body Fox River; \*Mulder Creek  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

**For Office Use**

|                |  |  |                   |
|----------------|--|--|-------------------|
| Nomination #   | <u>25-865</u>  |  | <u>12/24/2025</u> |
|                |  | Fisheries Scientist  | Date              |
| Revision Year: | <u>2026</u>  |  | <u>12/24/25</u>   |
|                |  | Habitat Operations Manager   | Date              |
| Revision to:   | <input checked="" type="checkbox"/> Atlas<br><input checked="" type="checkbox"/> Catalog |  | <u>9 Dec 2025</u> |
|                |  | AWC Project Biologist  | Date              |
| Revision Code: | <u>C-9, B-6, A-2d</u>  |  | <u>11/20/2026</u> |
|                |  | GIS Analyst  | Date              |

**OBSERVATION INFORMATION**

| Species        | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|----------------|------------------|----------|---------|---------|------------|
| Dolly Varden   | 07/17/2025       |          | ✓       |         | ✓          |
| coho salmon    | 07/17/2025       |          | ✓       |         | ✓          |
| sockeye salmon | 07/17/2025       |          |         | ✓       | ✓          |

**~UPDATE/ADJUST upper hydrography segment of existing AWC Stream #241-14-10645 "Fox River".**

**~EXTEND upper reach of SOCKEYE salmon PRESENT in existing AWC Stream #241-14-10645 "Fox River".**

**~ADD new AWC Stream #241-14-10645-2140 "\*Mulder Creek" with COHO salmon and Dolly Varden REARING; and SOCKEYE salmon PRESENT.**

**Comments:**

See page 2 for observer comments.

Coordinates (Lat,Long): Upper(59.941331,-150.645109) Lower(59.941537,-150.645702)

Name of Observer (please print): Duncan Green

Signature: 10.231.39.10 (Web Nomination) Date: 10/10/2025

Agency: ADF&G - Div of SF

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: Seldovia D-2

Anadromous Waters Catalog Number of Waterway: 241-14-10645 (-2140)

Name of Waterway: \*Mulder Creek, Fox River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

|   |                                       |                 |
|---|---------------------------------------|-----------------|
| Nomination # <b>25-865</b>                              | <del>Fisheries Scientist</del>        | <del>Date</del> |
| Revision Year: <b>2026</b>                              | <del>Habitat Operations Manager</del> | <del>Date</del> |
| Revision to: Atlas _____ Catalog _____<br>Both <b>X</b> | <del>AWC Project Biologist</del>      | <del>Date</del> |
| Revision Code: <b>C-9, B-6, A-2d</b>                    | <del>GIS Analyst</del>                | <del>Date</del> |

**Site Information** Station: FSGOA11F01 Date Observed: 7/17/2025 Legal Desc.: Latitude: Longitude: Datum:  
Up Stream 59.94129 -150.64407 WGS84  
Down Stream 59.94154 -150.64570 WGS84

Station Comments: Tributary to Fox River.

**Life History:** Anadromous

Species\LifeStage: sockeye salmon adult  
Species\LifeStage: coho salmon juvenile  
Species\LifeStage: Dolly Varden juvenile

Sampling Method (No. of fish): VOA (4)  
Sampling Method (No. of fish): PEF (3) VOA (3)  
Sampling Method (No. of fish): PEF (26) VOA (15)

**Key to Sample Method**

(PEF) Backpack Electrofisher

(VOA) Visual Observation, Air-Not Recorded

**Additional Comments:** Add sockeye salmon presence and Dolly Varden rearing to upstream waypoint 2MOREADULTSOCK (59.941331, -150.645109), where two adult sockeye salmon were visually observed and six juvenile Dolly Varden were collected via backpack electrofishing. Add coho salmon rearing to waypoint COX4 (59.941287, -150.644073), where four juvenile coho salmon were collected.

Name of Observer: Duncan Green, Habitat Biologist 1

Phone: (907) 267-2892

Date Printed: 10/10/2025

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

Address: Alaska Department of Fish & Game, Sport Fish - Research and Technical Services  
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: \_\_\_\_\_







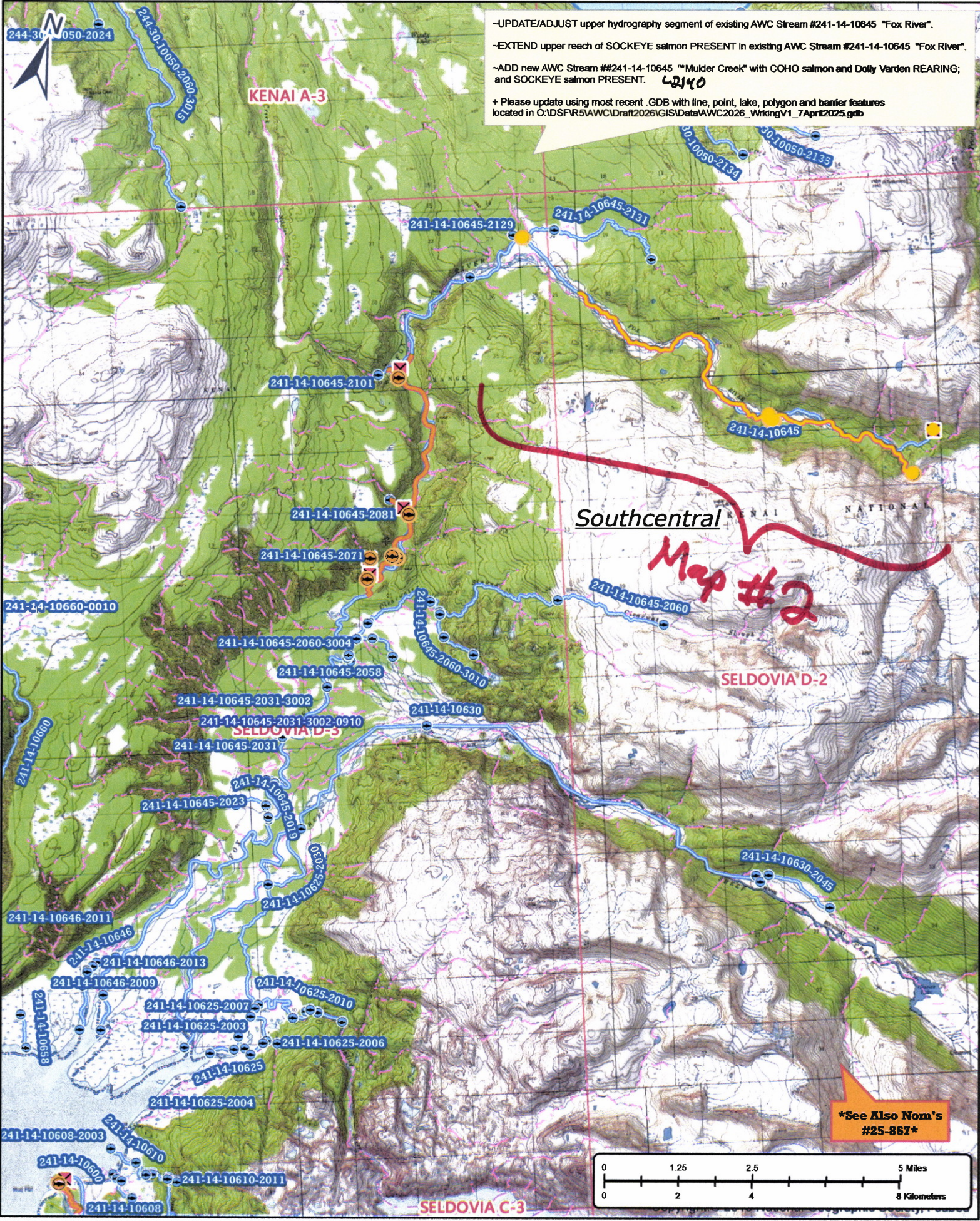
2 juvenile Dolly Varden



2 juvenile coho salmon



Adult sockeye salmon



-UPDATE/ADJUST upper hydrography segment of existing AWC Stream #241-14-10645 "Fox River".  
 -EXTEND upper reach of SOCKEYE salmon PRESENT in existing AWC Stream #241-14-10645 "Fox River".  
 -ADD new AWC Stream ##241-14-10645 "Mulder Creek" with COHO salmon and Dolly Varden REARING; and SOCKEYE salmon PRESENT. **L2140**  
 + Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GISData\AWC2026\_WorkingV1\_7April2025.gdb

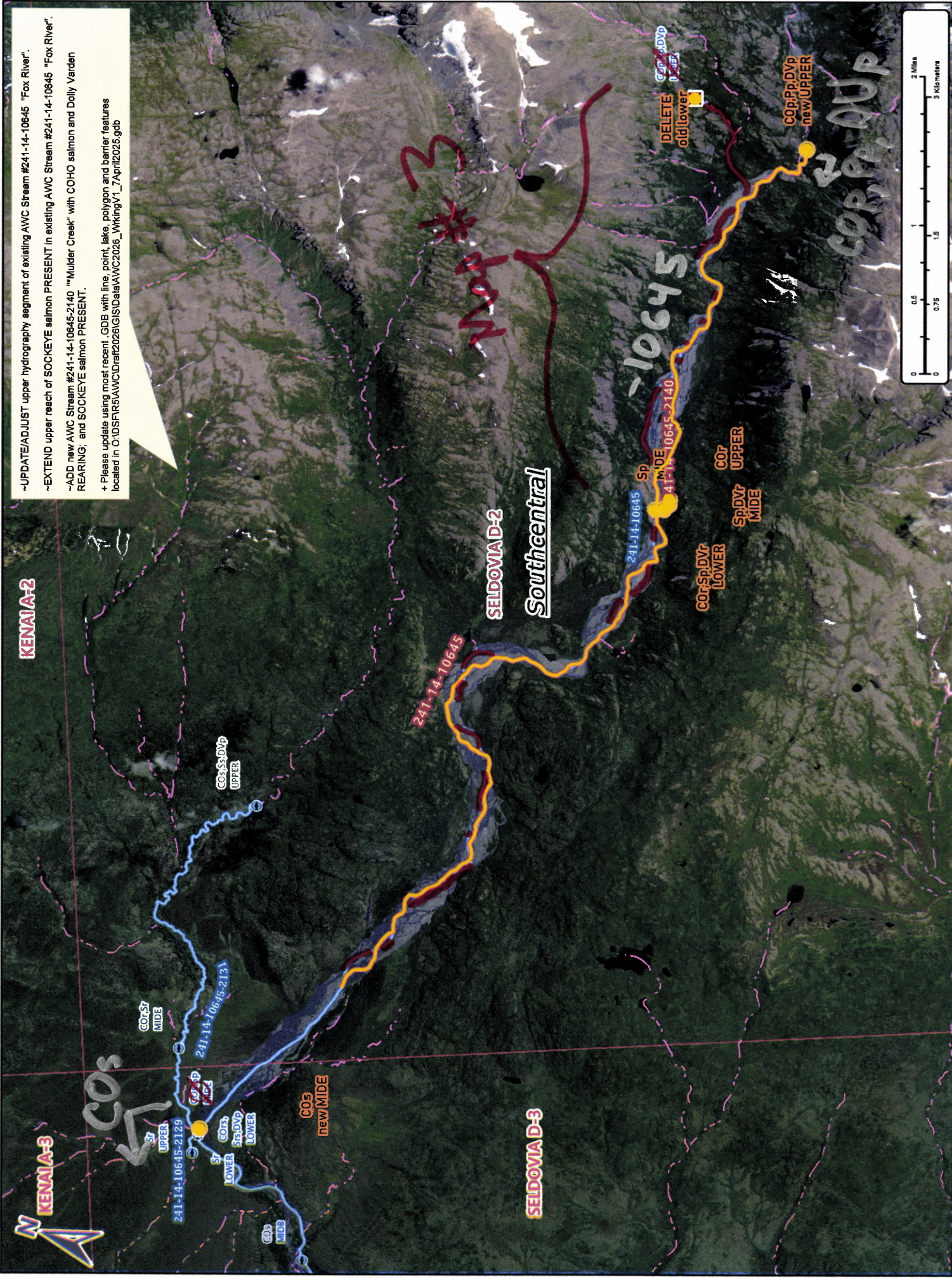
*Southcentral*  
**Map #2**

**\*See Also Nom's #25-867\***

*Nom # 25-865*

*Map #1*

~UPDATE/ADJUST upper hydrography segment of existing AWC Stream #241-14-10645 "Fox River".  
 ~EXTEND upper reach of SOCKEYE salmon PRESENT in existing AWC Stream #241-14-10645 "Fox River".  
 ~ADD new AWC Stream #241-14-10645-2140 ""Mulder Creek" with COHO salmon and Dolly Varden REARING; and SOCKEYE salmon PRESENT.  
 + Please update using most recent GDB with line, point, lake, polygon and barrier features located in C:\DSD\FR5\AWCID\ra22026\GISData\AWC2026\_WrkingV1\_7April2025.gdb



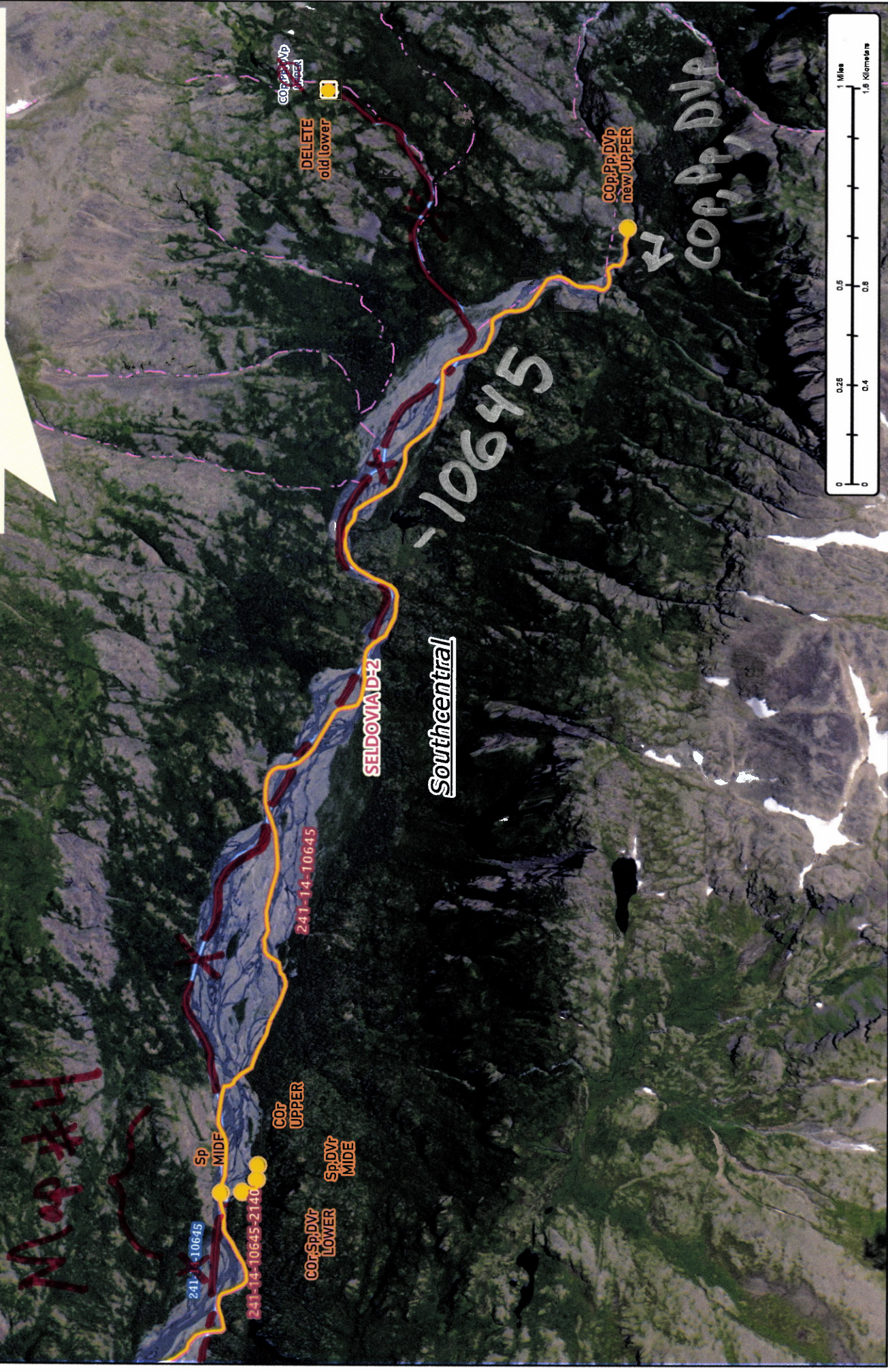
Map # 2

Nom # 25-865



Map #11

- UPDATE/ADJUST upper hydrography segment of existing AWC Stream #241-14-10645 "Fox River".
- EXTEND upper reach of SOCKEYE salmon PRESENT in existing AWC Stream #241-14-10645 "Fox River".
- ADD new AWC Stream #241-14-10645-2140 ""Mulder Creek" with COHO salmon and Dolly Varden REARING; and SOCKEYE salmon PRESENT.
- + Please update using most recent GDB with line, point, lake, polygon and barrier features located in C:\D:\SFAR5\AWC\Draw\2026\GIS\Data\AWC2026\_WikingsV1\_7Apr12025.gdb

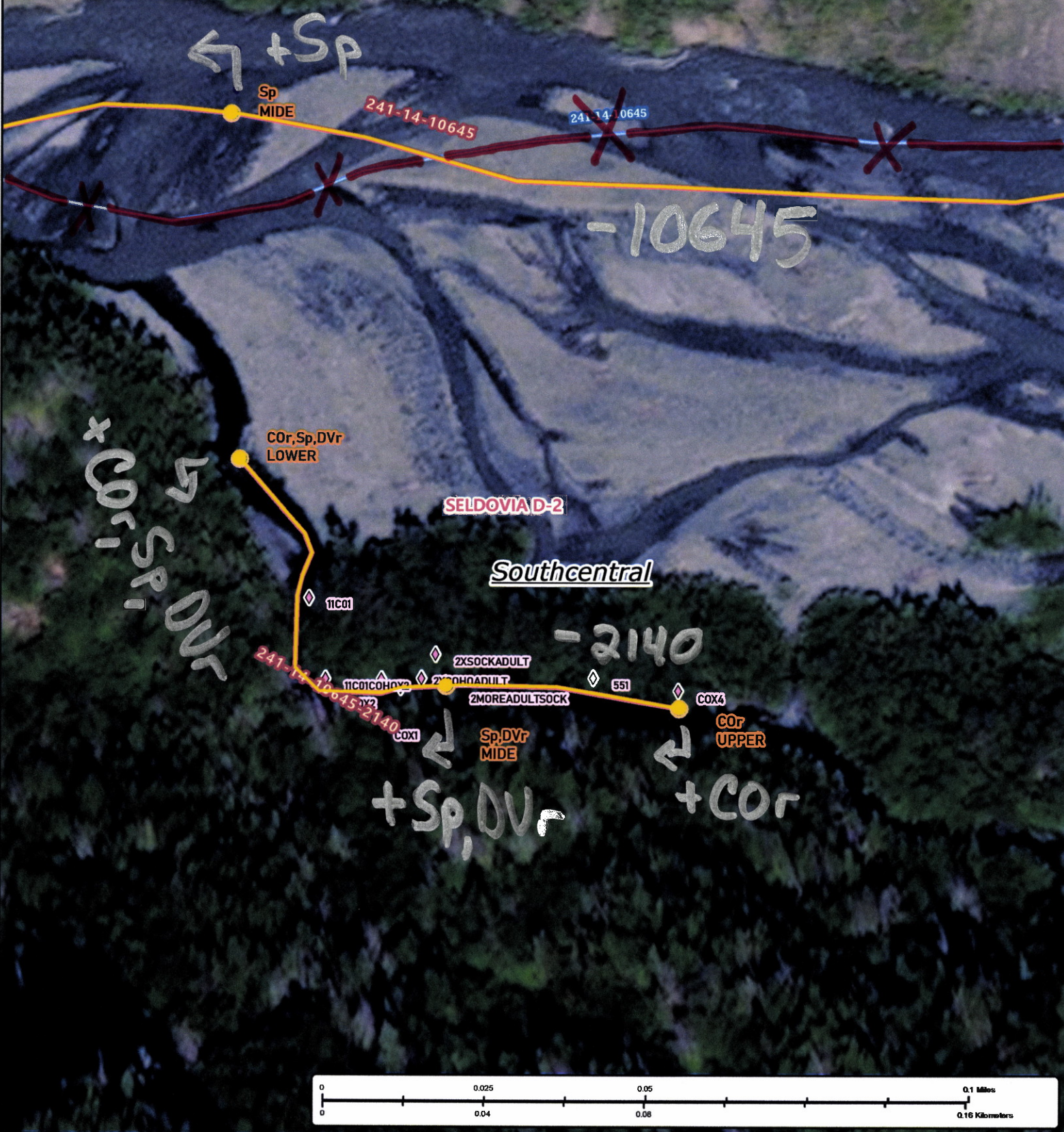


Now # 25-865

Map # 3



-UPDATE/ADJUST middle hydrography segment of existing AWC Stream #241-14-10645 "Fox River".  
 -EXTEND upper reach of SOCKEYE salmon PRESENT in existing AWC Stream #241-14-10645 "Fox River".  
 -ADD new AWC Stream ##241-14-10645 "Mulder Creek" with COHO salmon and Dolly Varden REARING; and SOCKEYE salmon PRESENT.  
 + Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GIS\Data\AWC2026\_WrkingV1\_7April2025.gdb



Non # 25-865

Map #4