



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Lake Clark D-5, D-6

Fish Distribution Database Number of Waterway: N/A 325-30-10100-2202-3640

Status: N/A

Name of Waterway:

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

| | | | |
|----------------|--|-----------------------|----------|
| Nomination # | 04 209 | <i>[Signature]</i> | 5/12/04 |
| Revision Year: | 2005 | Fisheries Scientist | Date |
| Revision to: | Atlas _____ Catalog _____ | <i>[Signature]</i> | 5/11/04 |
| | Both <input checked="" type="checkbox"/> | FDD Project Biologist | Date |
| Revision Code: | A-2 | <i>[Signature]</i> | 12/16/04 |
| | | Drafted | Date |

Site Information Station: FSB0316A03 Date Observed: 8/21/2003 Legal Desc.: Sec 2, T. 8 N., R. 32 W., S.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 4.5 (Transformed) 60.81133 -154.85119 NAD27
Parameters: OHW 0.4 2 Stream Stage: High
Wetted 0.4 2 Dominant Substrate: Sand/Silt/Clay (Original) 60.81065 -154.85373 WGS84

Rosgen Channel Type: E6 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Station Comments: Downstream 2/3 of sample reach is an E6; upstream 1/3 is a C3. Flow is spring-fed; station is within 200 m of upper limit of surface flow. Surrounding wetlands and numerous lakes appear fed by ground water from adjacent Bonanza Hills. Myriophyllum spicatum beds. Many streams in area depicted on topographic maps are not apparent from helicopter.

Observation Information

Life History: Anadromous

Species\Lifestage: coho salmon juvenile Samp. ID (# Fish): A (7) Barriers: Unknown

Life History: Unknown

Species\Lifestage: Dolly Varden juvenile/adult Samp. ID (# Fish): A (1) Barriers: Unknown

Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (3) Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (7) Barriers: Unknown

Species\Lifestage: slimy sculpin juvenile (suspected spawning) Samp. ID (# Fish): A (4) Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 335 Efficiency: Fair

Additional Comments: The waterbody flows to the Mulchatna River (325-30-10100-2202), in which spawning coho salmon are documented. Coho salmon likely spawn in portions of this stream.

Add new stream w/ COR

Name of Observer: Michael Wiedmer

Phone: (907)267-2292

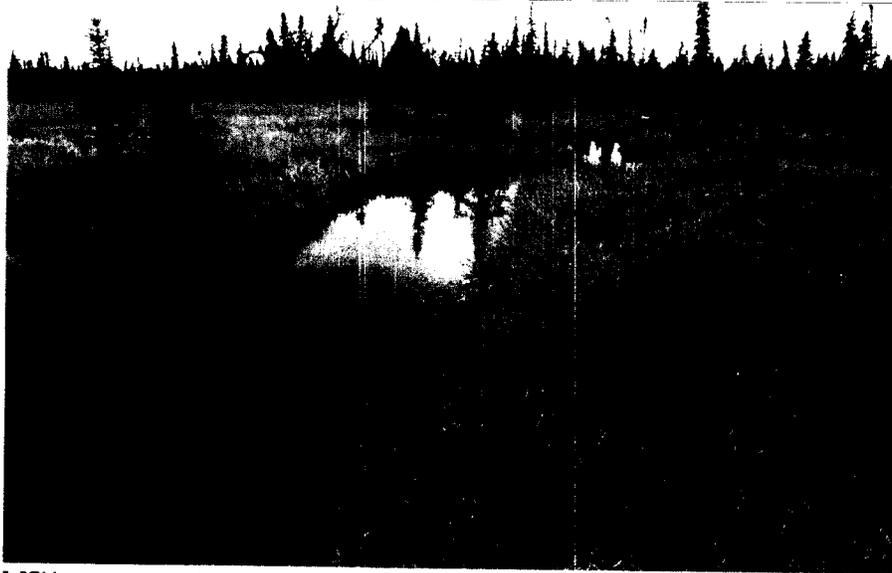
Date Printed: 12/10/2003

Signature: *[Signature]*

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 995181599

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.

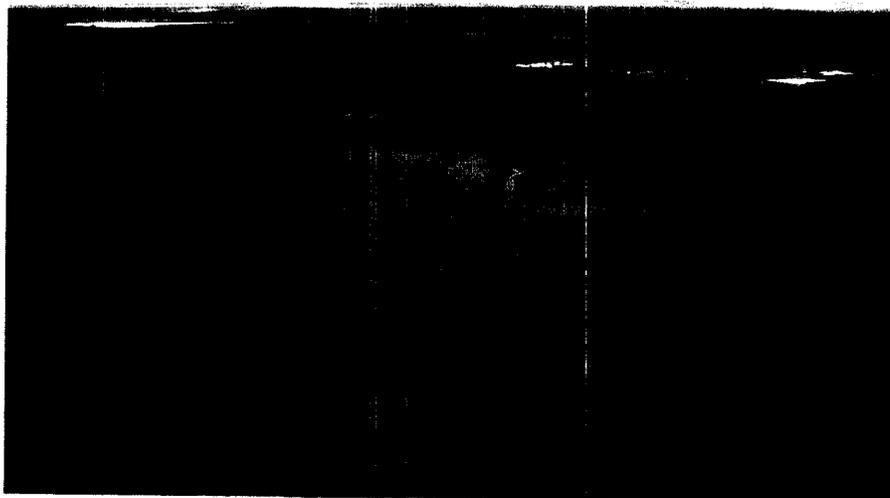
Signature of Area Biologist: _____ Date: _____



FSB0316A010.jpg



FSB0316A011.jpg



FSB0316A012.jpg



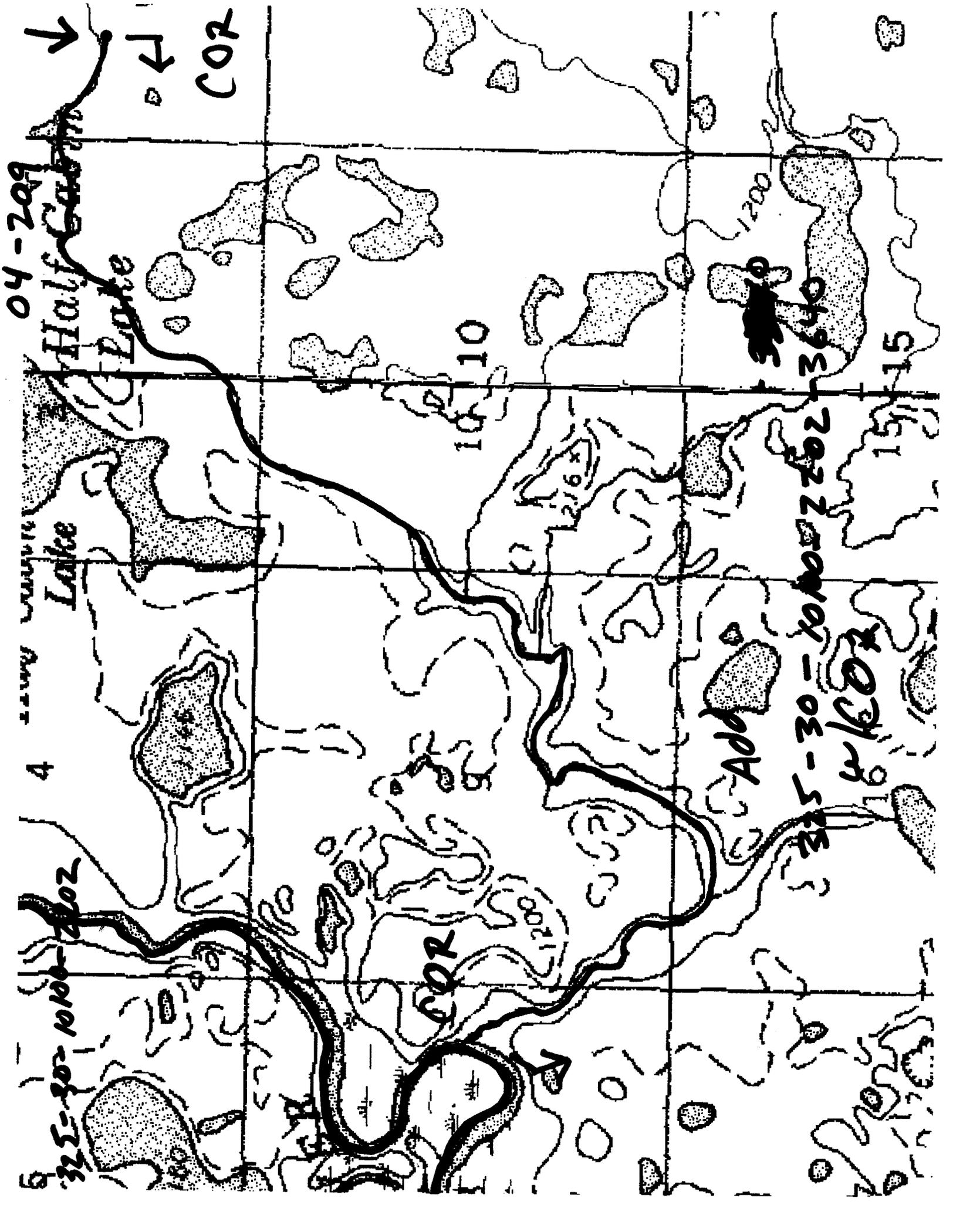
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FSB0316A013.jpg





COR

04-209

Lake

325-30-1010-202

COR

Add

325-30-1010-202

COR

1010

1200

15

15

