



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

Fish Survey
Nomination Form
Fish Distribution Database



Region: Arctic

USGS Quad: Candle B-2

Fish Distribution Database Number of Waterway: N/A 333-40-10350-2645

Status: N/A

Name of Waterway: Kilusiktok Creek

USGS Name Local Name

Addition Deletion

Correction

Backup Information

For Office Use

of file

2-24-05

Nomination # 04 418
Revision Year: 2006
Revision to: Atlas Catalog
Both Y
Revision Code: B-6

[Signature]
Fisheries Scientist
[Signature]
FDD Project Biologist
[Signature]
Drafted

2/24/05
Date
12-10-04
Date
4/24/05
Date

Site Information Station: FSS0417A04 Date Observed: 8/21/2004 Legal Desc.: Sec 31, T. 1 S., R. 6 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 6.2 (Transformed) 65.35403 -159.97455 NAD27
Parameters: OHW 0.4 2.0 Stream Stage: High
Wetted 0.4 2.0 Dominant Substrate: Cobble (Original) 65.35339 -159.97731 WGS84

Rosgen Channel Type: E3 *Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.*

Station Comments: Substrate thick planar, mostly angular. Many deep pools 1+ m deep.

Observation Information

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult (suspected spawning) Samp. ID (# Fish): A (6) Barriers: Specific Barrier Unknown
Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (9) Barriers: Specific Barrier Unknown

Life History: Resident

Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (2) Barriers: Specific Barrier Unknown
Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (8) Barriers: Specific Barrier Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): Efficiency: Fair
Comments: Electrofisher timer inoperable. Estimated electrofishing time: 400s.

Extend DUPE in existing Stream

refer to now # 04-445, 04-446, 04-406, 04-419, 04-444

Additional Comments: This nomination extends the documented distribution of Dolly Varden upstream in Kilusiktok Creek. The lower reaches of this stream are currently specified in the FDD/AWC as Dolly Varden habitat.

Name of Observer: Michael Wiedner

Phone: (907) 267-2292 Date Printed: 11/15/2004

Signature: *[Signature]*

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

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: _____



FSS0417A0401.JPG



FSS0417A0402.JPG



FSS0417A0403.JPG





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Fish Survey
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Fish Distribution Database

Continuation of Station: FSS0417A04 Page: 3

FSS0417A0404.JPG





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

**Fish Survey
Nomination Form
Fish Distribution Database**

Region: Arctic USGS Quad: Candle B-3
 Fish Distribution Database Number of Waterway: N/A Status: N/A
 Name of Waterway: _____ USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date _____
Both _____		
Revision Code: _____	Drafted	Date _____

Site Information Station: FSS0422A06 Date Observed: 8/26/2004 Legal Desc.: Sec 35, T. 1 S., R. 7 W., K.R.M. Latitude: Longitude: Datum:
 Stream Depth (m) Width (m) Water Temp. (C): 4.3 (Transformed) 65.35337 -160.03752 NAD27
 Parameters: OHW 0.0 0.3 Stream Stage: High
 Wetted 0.0 0.3 Dominant Substrate: Cobble (Original) 65.35273 -160.04028 WGS84

Rosgen Channel Type: A3 Steep, entrenched, cascading, step/pool streams. High energy/debris transport associated with depositional soils.

Station Comments: Station at origin of surface flow. Evidence of earlier flows upstream, but across terrestrial vegetation, not exposed substrate. Flow at origin approximately 4 L/min.

Observation Information

Life History: Not Applicable
 Species/Lifestage: no fish collected or observed not applicable Smp. ID (# Fish): Barriers: Not applicable

Key to Smp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): Efficiency: Fair
 Comments: Electrofisher timer inoperable. Estimated electrofishing time: 300 s.

Additional Comments: This nomination provides backup information in support of the observations made at Station 17A04. The upper limit of Dolly Varden habitat appears to be between stations 17A04 and 22A06.

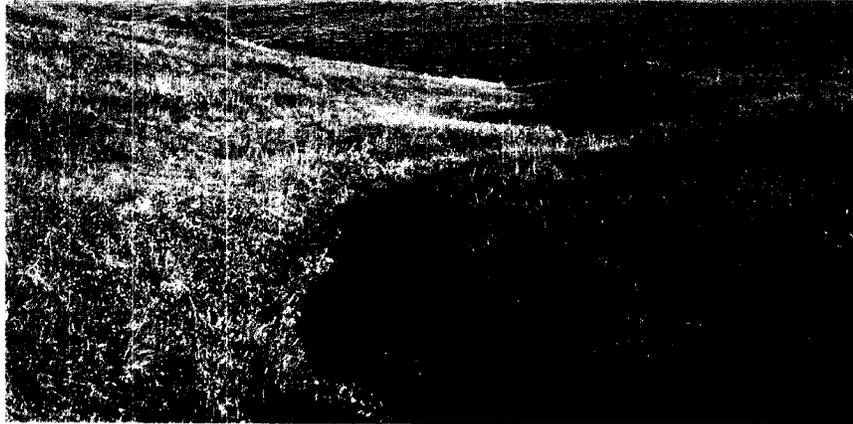
Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/15/2004

Signature:

Address: Alaska Department of Fish and Game, Division of Sport Fish
 333 Raspberry Road
 Anchorage, AK 99518-1599

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: _____



FSS0422A0602.JPG



FSS0422A0603.JPG



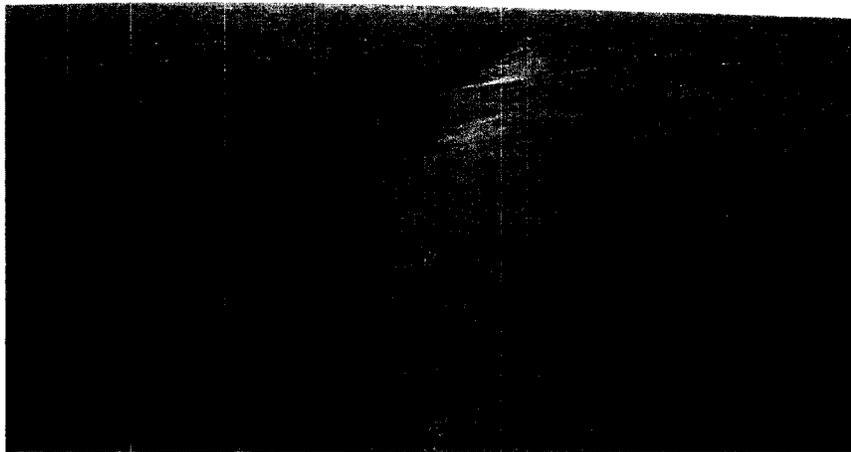


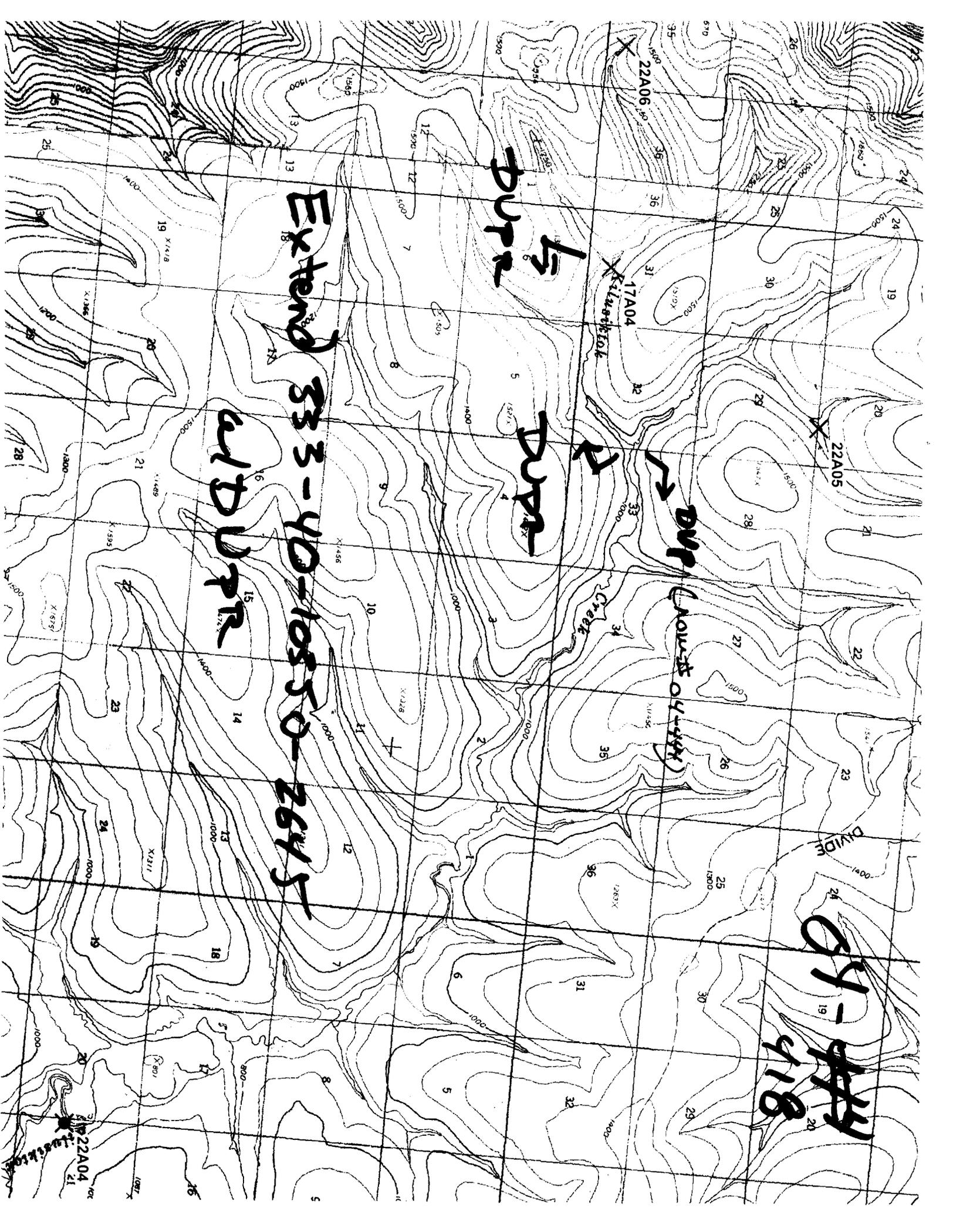
State of Alaska
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Continuation of Station: FSS0422A06 Page: 3

FSS0422A0604.JPG





Ls
DUPE

Extend 333-40-10550-2645

W/D DUPE

DWP (NORTH OF 444)

64-444
418

DIVIDE

Kilnston

Creek

22A04

22A05

22A06