



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 C-4 *C-5*

Fish Distribution Database Number of Waterway: N/A *325-30-10100-2202-3510-4089* Status: N/A

Name of Waterway: Ptarmigan Creek

USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<i>04 214</i>	<i>AKH 19 Ch</i>	<i>5/13/04</i>
Revision Year:	<i>2005</i>	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <i>x</i>	<i>J.P.</i>	<i>8/11/04</i>
Revision Code:	<i>A-1</i>	VDD Project Biologist	Date
		<i>C. Penhale</i>	<i>12/14/04</i>
		Drafted	Date

Site Information Station: FSB0317A04 Date Observed: 8/22/2003 Legal Desc.: Sec 13, T. 7 N., R. 30 W., S.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 8.6 (Transformed) 60.69469 -154.47311 NAD27
Parameters: OHW 0.3 9.8 Stream Stage: Medium
Wetted 0.2 9.1 Dominant Substrate: Cobble (Original) 60.69402 -154.47564 WGS84

Rosgen Channel Type: C3 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

Station Comments: Upstream of one beaver dam; downstream of at least 10.

Observation Information

Life History: Anadromous	Species\Lifestage: Chinook salmon juvenile	Samp. ID (# Fish): A (13)	Barriers: Specific Barrier Unknown
	Species\Lifestage: coho salmon juvenile	Samp. ID (# Fish): A (5)	Barriers: Specific Barrier Unknown
Life History: Unknown	Species\Lifestage: Dolly Varden juvenile (suspected spawning)	Samp. ID (# Fish): A (9)	Barriers: None
	Species\Lifestage: sculpin-unspecified juvenile	Samp. ID (# Fish): A (2)	Barriers: None
	Species\Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (1)	Barriers: None
	Species\Lifestage: slimy sculpin juvenile/adult	Samp. ID (# Fish): A (1)	Barriers: None

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 315 Efficiency: N/A

Additional Comments: The waterbody is the headwaters of Ptarmigan Creek (325-30-10100-2202-3510-4089), in which spawning Chinook and coho salmon are currently documented. Both Chinook and coho salmon likely spawn in reaches between the current upper limit and this station.

Extend Stream extent w/ K2CCR

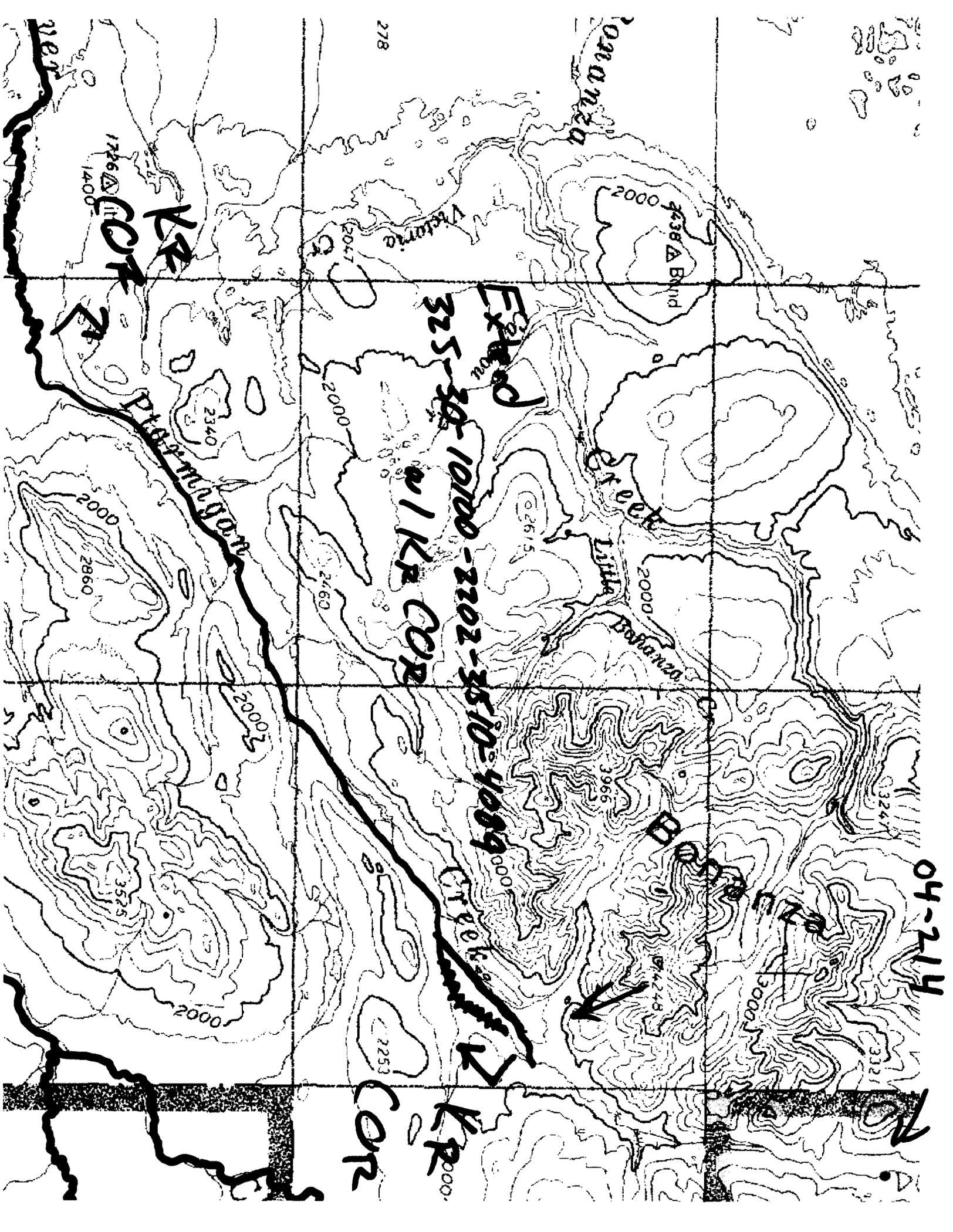
Name of Observer: Michael Wiedmer Phone: (907)267-2292 Date Printed: 12/10/2003

Signature: *Michael Wiedmer*

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: _____



278

1726
1400

KPR

COR

Victoria Cr.

Extend

325-38 10700-2102-3510-4089

KPR COR

4000
4338
Bund

Little Victoria Cr.

BOSCH

04-214

COR

KPR



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FSB0317A052.jpg



FSB0317A054.jpg



FSB0317A056.jpg



FSB0317A058.jpg



FSB0317A059.jpg



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Fish Distribution Database

Region: Southwest

USGS Quad: Lake Clark D-4

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 _____	_____	_____
Both _____	FDD Project Biologist	Date
Revision Code: _____	_____	_____
	Drafted	Date

Site Information Station: FSB0317A03 Date Observed: 8/22/2003 Legal Desc.: Sec 20, T. 8 N., R. 29 W., S.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 10.2 (Transformed) 60.77112 -154.41193 NAD27
Parameters: OHW 0.4 3 Stream Stage: Medium
Wetted 0.3 3 Dominant Substrate: Sand/Silt/Clay (Original) 60.77045 -154.41446 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: Channel connecting alpine lakes. Channel is discontinuous and beaded immediately downstream. At least 10 beaver dams between stations 17A03 and 17A04.

Observation Information

Life History: Unknown

Species\Lifestage: Dolly Varden adult (suspected spawning)	Samp. ID (# Fish): A (1)	Barriers: Unknown
Species\Lifestage: Dolly Varden juvenile/adult	Samp. ID (# Fish): A (2)	Barriers: Unknown
Species\Lifestage: sculpin-unspecified juvenile (suspected spawning)	Samp. ID (# Fish): A (4)	Barriers: Unknown
Species\Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (1)	Barriers: Unknown
Species\Lifestage: slimy sculpin juvenile/adult	Samp. ID (# Fish): A (2)	Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 274 Efficiency: Poor

Comments: Unwadeable (muck substrate).

Additional Comments: The current upstream limit of salmon in this stream is between stations FSB0317A04 and FSB0317A03.

Name of Observer: Michael Wiedner

Phone: (907)267-2292

Date Printed: 12/10/2003

Signature:

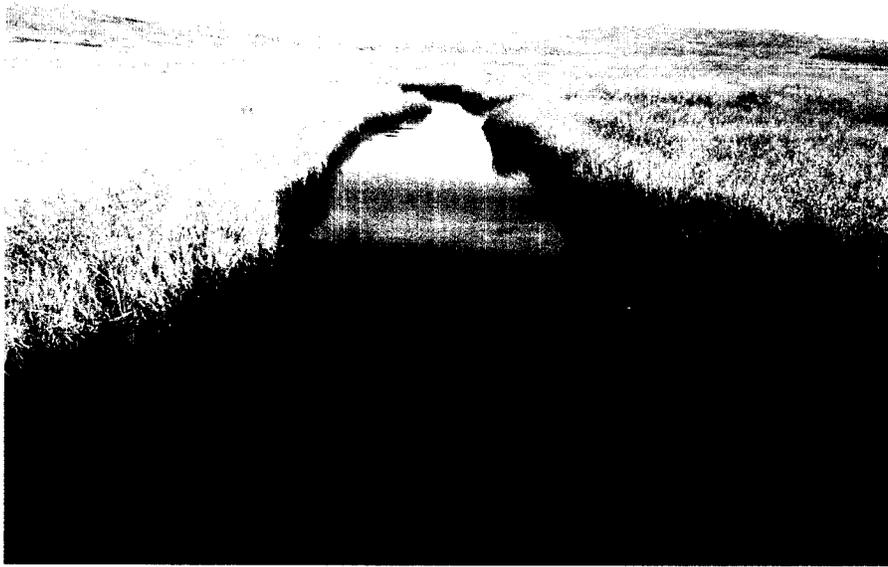
Address: Alaska Department of Fish and Game, Division of Sport Fish
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Signature of Area Biologist: _____ Date: _____



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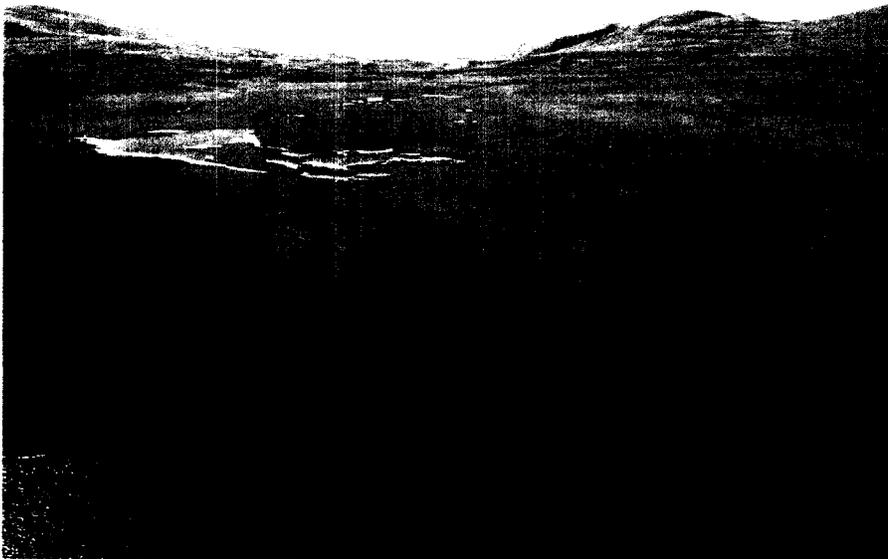


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