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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest **USGS Quad:** Iliamna D-7

Fish Distribution Database Number of Waterway: 325-30-10100-2202-3060-4204 **Status:** N/A

Name of Waterway: ☐ **USGS Name** ☐ **Local Name**

☑ **Addition** ☐ **Deletion** ☐ **Correction** ☐ **Backup Information**

For Office Use

Nomination # 05-289		1/6/06
Revision Year: 2007	**Fisheries Scientist**	**Date**
Revision to: Atlas ____ Catalog ____ Both X	**FDD Project Biologist**	12/01/05 **Date**
Revision Code: A1	**Drafted**	1/19/06 **Date**

Site Information **Station:** FSM0505A07 **Date Observed:** 8/21/2005 **Legal Desc.:** Sec 3, T. 4 S., R. 36 W., S.M. **Latitude:** 59.85825 **Longitude:** -155.44639 **Datum:** NAD27

Stream Parameters:

	Depth (m)	Width (m)
OHW	0.5	3.8
Wetted	0.3	3.7

Water Temp. (C): 11.6
Stream Stage: Medium
Dominant Substrate: Cobble

Rosgen Channel Type: G3 *Entrenched "gully" step/pool and low width/depth ratio on moderate gradients.*

Station Comments: Boulder/cobble substrate less than ideal for flow measurement.

Observation Information

Life History: Anadromous
Species\Lifestage: Chinook salmon juvenile **Samp. ID (# Fish):** A (1) **Barriers:** Unknown

Life History: Resident
Species\Lifestage: Dolly Varden adult **Samp. ID (# Fish):** A (11) **Barriers:** Unknown
Species\Lifestage: slimy sculpin adult **Samp. ID (# Fish):** A (8) **Barriers:** Unknown
Species\Lifestage: slimy sculpin juvenile/adult **Samp. ID (# Fish):** A (23) **Barriers:** Unknown
Species\Lifestage: slimy sculpin juvenile **Samp. ID (# Fish):** A (21) **Barriers:** Unknown

Life History: Unknown
Species\Lifestage: Dolly Varden juvenile/adult **Samp. ID (# Fish):** A (31) **Barriers:** Unknown
Species\Lifestage: Dolly Varden juvenile **Samp. ID (# Fish):** A (22) **Barriers:** Unknown

Key to Samp. ID
Samp. ID: A **Method:** Portable Electrofisher **Electrofisher Time(s):** 286 **Efficiency:** Fair

Extend existing stream w/ KR 325-30-10100-2202-3060-4204

Additional Comments: Add new waterbody with Kr. Juvenile Chinook salmon were also observed 2 km downstream (see FSM0505A06).

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 11/17/2005
Signature: Joe Buckwalter
Address: Alaska Department of Fish and Game
333 Raspberry Rd
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.

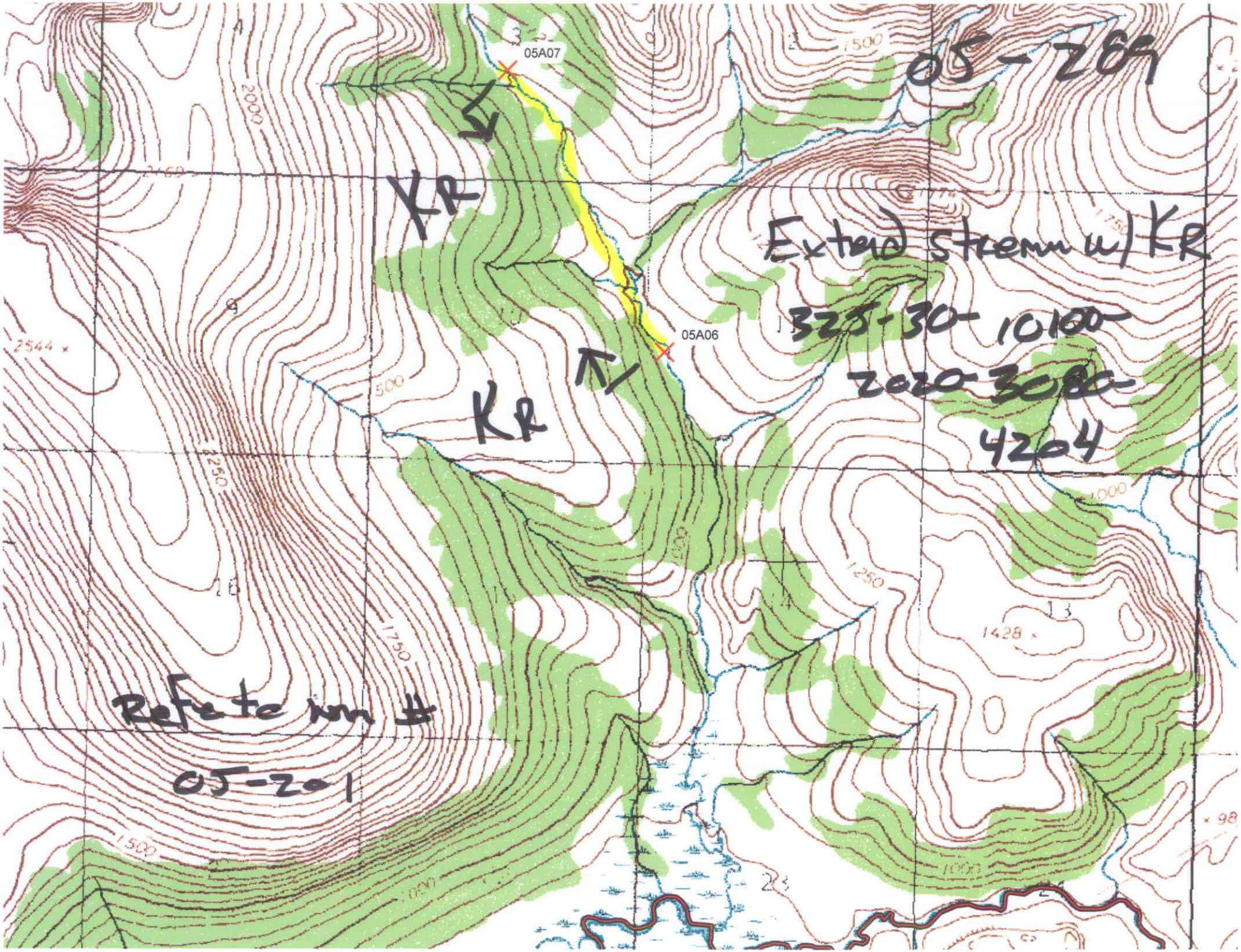
Signature of Area Biologist: _____ **Date:** _____

Printed from: I:\HR_Projs\Fish_Surveys\FSM05\Database\FSM05_PG.MDB **Location:** Anchorage

FSM0505A07030.jpg

FSM0505A07031.jpg

FSM0505A07032.jpg


05-289
05A07
KR
Extend stream w/ KR
325-30-10100-
2020-3080-
4204
05A06
KR
Refate mm #
05-201
2000
2544
2250
1750
1500
1000
1250
1428
1500
1000