



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southcentral

USGS Quad: Tyonek C-8, D7, D8

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: 247-41-10200-2053-3205

USGS Name

Local Name

Addition

Deletion

3205-4151

Correction

Backup Information

For Office Use

MUS

Nomination # 04 041
Revision Year: 2005
Revision to: Atlas _____ Catalog _____
Both x
Revision Code: A-1/A-2

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

8/21/04
9/21/04
Date
25 May 04
Date
12/9/04
Date

Site Information

Station: FSS0318A02 Date Observed: 8/27/2003 Legal Desc.: Sec 15, T. 17 N., R. 20 W., S.M. Latitude: _____ Longitude: _____ Datum: _____

Stream Parameters: OHW Depth (m) 6.1 Width (m) 6.1 Water Temp. (C): 7.9 Stream Stage: Medium (Transformed) 61.56690 -152.89232 NAD27

Wetted 0.05 4 Dominant Substrate: Gravel (Original) 61.56628 -152.89488 WGS84

Rosgen Channel Type: C4 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Station Comments: Left bank tributary of Skwentna River.

Observation Information

Life History: Anadromous

Species/Lifestage: sockeye salmon adult spawning

Samp. ID (# Fish): B (60)

Barriers: (Population of Fish) Specific Barrier Unknown

photos 006, 007, 012.

Life History: Resident

Species/Lifestage: Dolly Varden adult

Samp. ID (# Fish): A (6) B (200)

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

Species/Lifestage: slimy sculpin juvenile

Samp. ID (# Fish): A (1)

Barriers: (Migrating Fish) Specific Barrier Unknown

Life History: Unknown

Species/Lifestage: Dolly Varden juvenile/adult

Samp. ID (# Fish): A (14)

Barriers: None

Species/Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (1)

Barriers: None

Additional Comments:

extend Sp in 247-41-10200-2053-3205

Name of Observer: Joe Buckwalter

Phone: (907)267-2345

Date Printed: 12/3/2003

Signature: *[Signature]*

State of Alaska

Address: Division of Sport Fish
333 Raspberry Road
Anchorage, AK 995181599

DEPARTMENT OF FISH & 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: _____



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Continuation of Station: FSS0318A02 Page: 2

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 118 Efficiency: Excellent

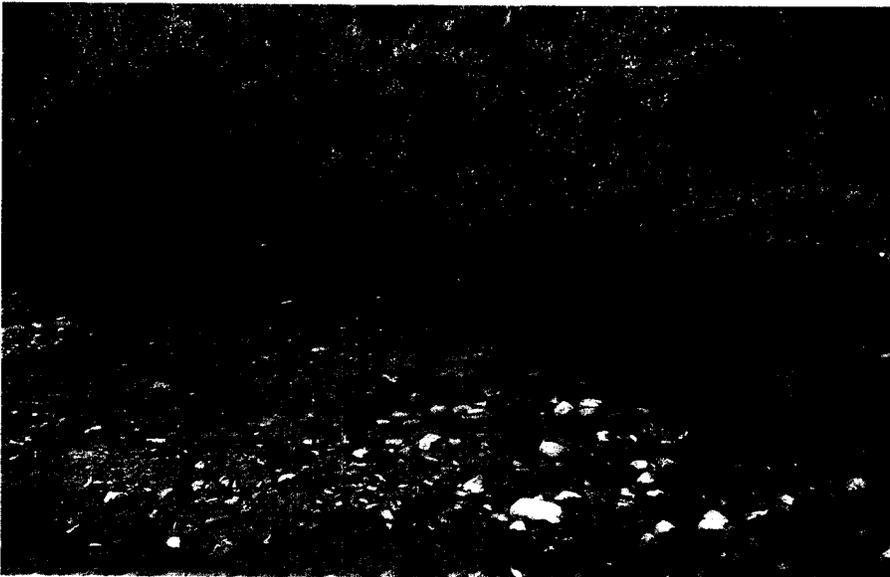
Comments: 15 minutes total sampling time.

Samp. ID: B Method: Visual Observation, Ground

Comments:



FSS0318A006.jpg



FSS0318A007.jpg



FSS0318A008.jpg



FSS0318A012.jpg



FSS0318A013.jpg



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FSS0318A016.jpg



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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southcentral

USGS Quad: Tyonek B-8

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: _____ | | |
| Revision to: Atlas _____ Catalog _____ | | |
| Both _____ | | |
| Revision Code: _____ | | |
| | Fisheries Scientist | Date _____ |
| | FDD Project Biologist | Date _____ |
| | Drafted | Date _____ |

Site Information Station: FSS0318A01 Date Observed: 8/27/2003 Legal Desc.: Sec 36, T. 16 N., R. 20 W., S.M. Latitude: _____ Longitude: _____ Datum: _____

Stream Depth (m) Width (m) Water Temp. (C): 6.2 (Transformed) 61.42856 -152.76932 NAD27

Parameters: OHW 14.3 Stream Stage: Medium

Wetted 0.3 13.2 Dominant Substrate: Cobble (Original) 61.42794 -152.77187 WGS84

Rosgen Channel Type: B3 Moderately entrenched, moderate gradient, riffle dominated channel, with infrequently spaced pools. Very stable plan and profile. Stable banks.

Station Comments: _____

Observation Information

Life History: Not Applicable

Species\Lifestage: no fish collected or observed not applicable Samp. ID (# Fish): B (0)

Life History: Resident

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

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

Life History: Unknown

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

Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (2) Barriers: Unknown

Additional Comments: _____

Name of Observer: Joe Buckwalter

Phone: (907)267-2345

Date Printed: 12/3/2003

Signature: Joe Buckwalter

Address: Division of Sport Fish
333 Raspberry Road
Anchorage, AK 995181599

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Signature of Area Biologist: _____ Date: _____



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Continuation of Station: FSS0318A01 Page: 2

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 360 Efficiency: Fair

Comments: 22 minutes total sampling time.

Samp. ID: B Method: Portable Electrofisher

Electrofisher Time(s): 44 Efficiency: Excellent

Comments: Left bank tributary flowing out of beaver ponds.

Samp. ID: C Method: Visual Observation, Ground

Comments:

FSS0318A003.jpg



FSS0318A004.jpg





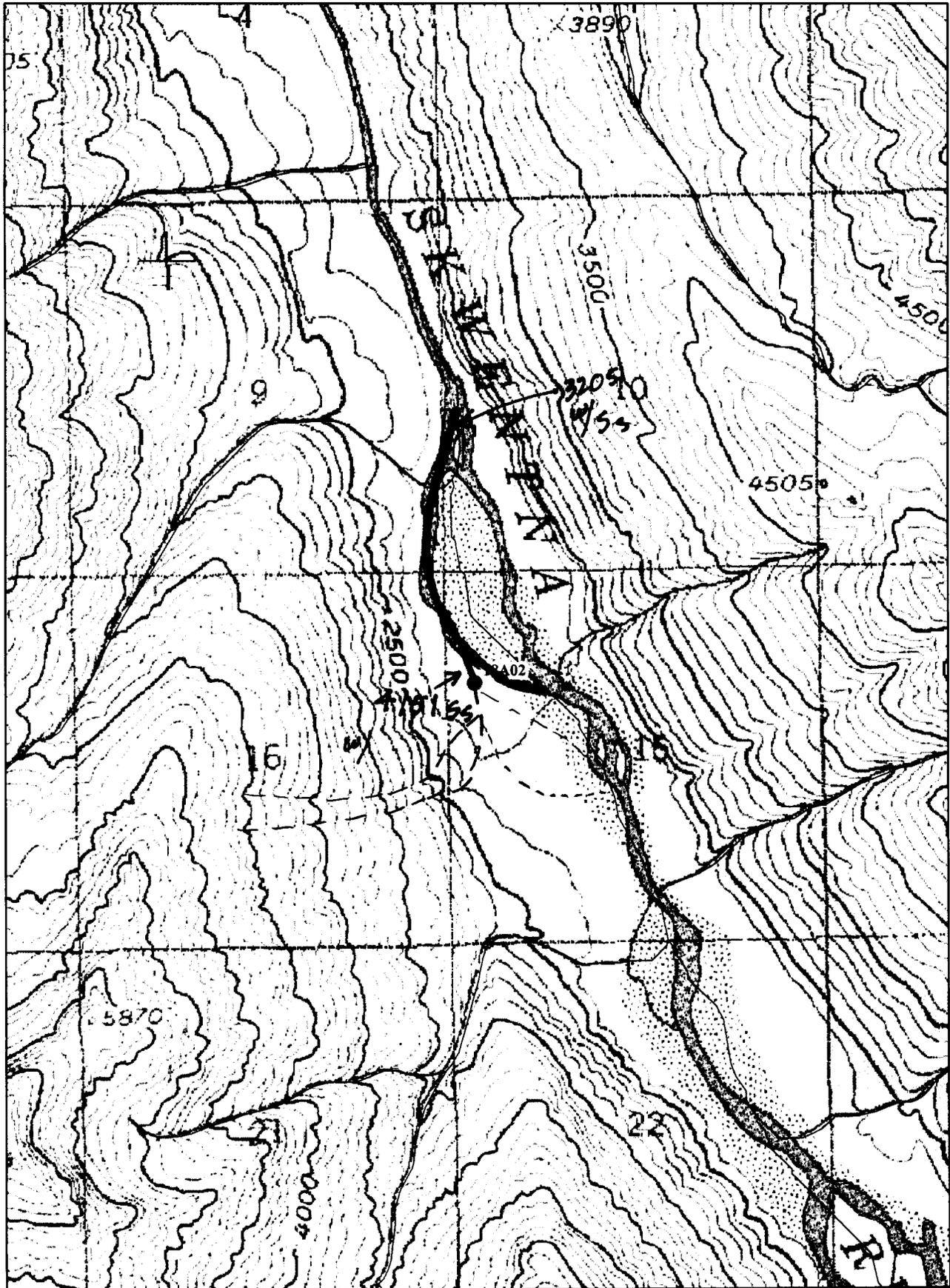
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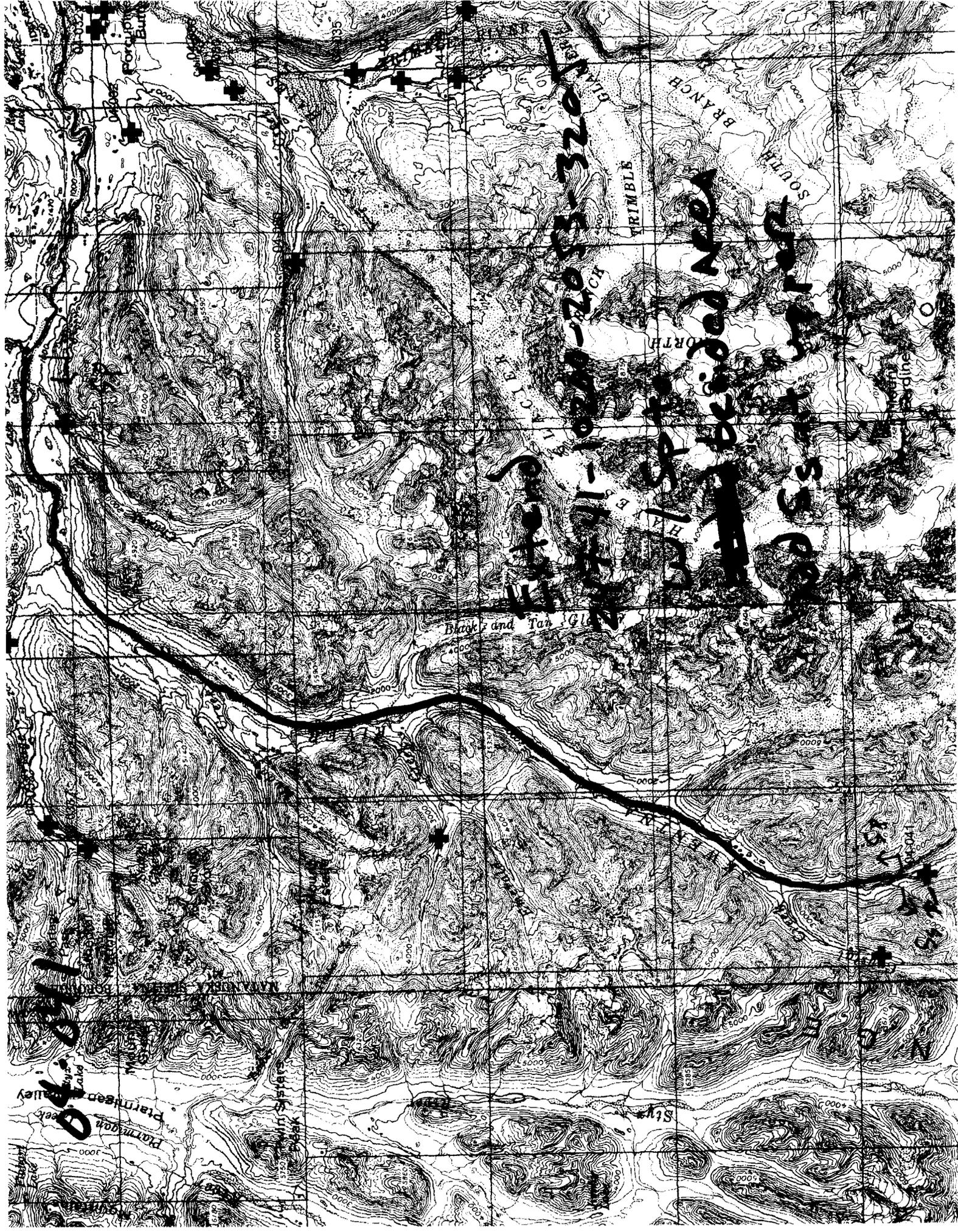
Continuation of Station: FSS0318A01 Page: 3



FSS0318A005.jpg



Joe Backwalter amended map 12/9/04



1000-2000-320
1000-2000-320

1000-2000-320

1000-2000-320

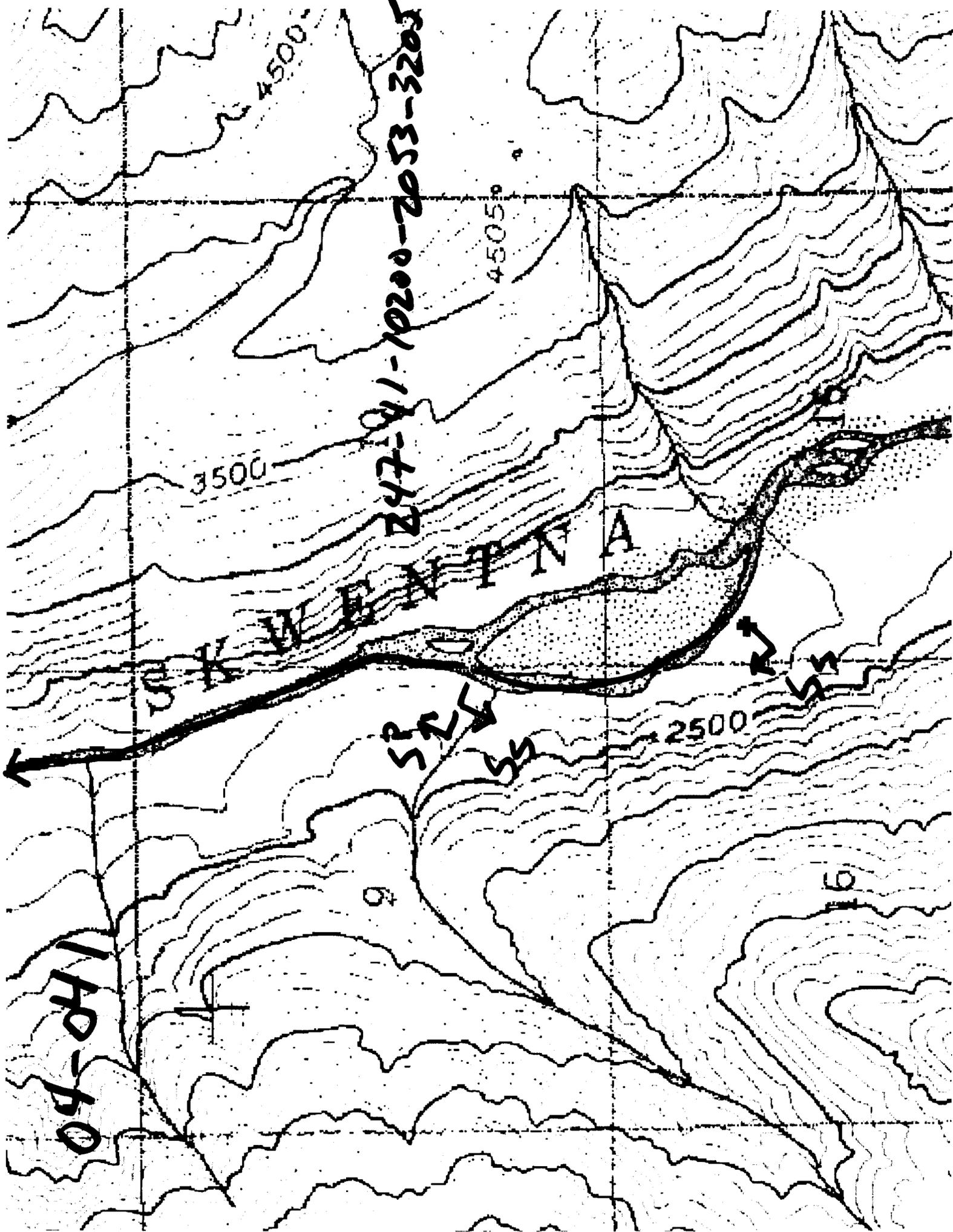
Black and Tan Gl.

TRIMBLE

SOUTH BRANCH

STY

Plains
Butte



4500

247-91-10200-2053-3205

4505

3500

SKWENTNA

2500

SS

140-50