



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

ALASKA DEPT. OF FISH & GAME

JAN 14 2003

REGION II
HABITAT AND RESTORATION
DIVISION

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

Anadromous Water Catalog Number of Waterway: 247-60-10090

USGS Quad: Kenai D-1

Name of Waterway: Bedlam Creek

Status:

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

| | | |
|--|-----------------------|------------------|
| Nomination # <u>03 178</u> | <u>[Signature]</u> | <u>3/11/03</u> |
| Revision Year: <u>2003</u> | Regional Supervisor | Date |
| Revision to: Atlas _____ Catalog _____ | <u>[Signature]</u> | <u>05 MAR 03</u> |
| Both <input checked="" type="checkbox"/> | AWC Project Biologist | Date |
| Revision Code: <u>A-2</u> | <u>CB</u> | |
| | Drafted | Date |

SITE INFORMATION Station: FSH0229b40 Visit: 1 Date Observed: 9/11/2002 Latitude: 60.93015 Longitude: -150.27666

Legal Description: NW 1/4 Section 25, T. 10 N., R. 6 W., S.M.

STREAM PARAMETER Wetted OHW

Width (m) 2
Thalweg Depth (m)

Water Temp. (C): 10 Stream Stage: Medium

Dominant Substrate: Silt/Clay

Station Comments: channel surrounded by bog meadow, lilly pads in channel, OHW undefined-out to edge of meadow 20-30 m

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 3 Life History: Anadromous

Sampling Method: Portable Electrofisher Area (m2): Effort (s): Trap Time (h): Trap in:

Fish passage barrier at site: Specific Barrier Unknown Trap out:

Species Comments:

1

SPECIES INFORMATION sockeye salmon Life Stage: Juvenile Count: 1 Life History: Anadromous

Sampling Method: Portable Electrofisher Area (m2): Effort (s): Trap Time (h): Trap in:

Fish passage barrier at site: Specific Barrier Unknown Trap out:

Species Comments:

2

Additional Comments:

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 12/10/2002

Signature: Cecil Rich

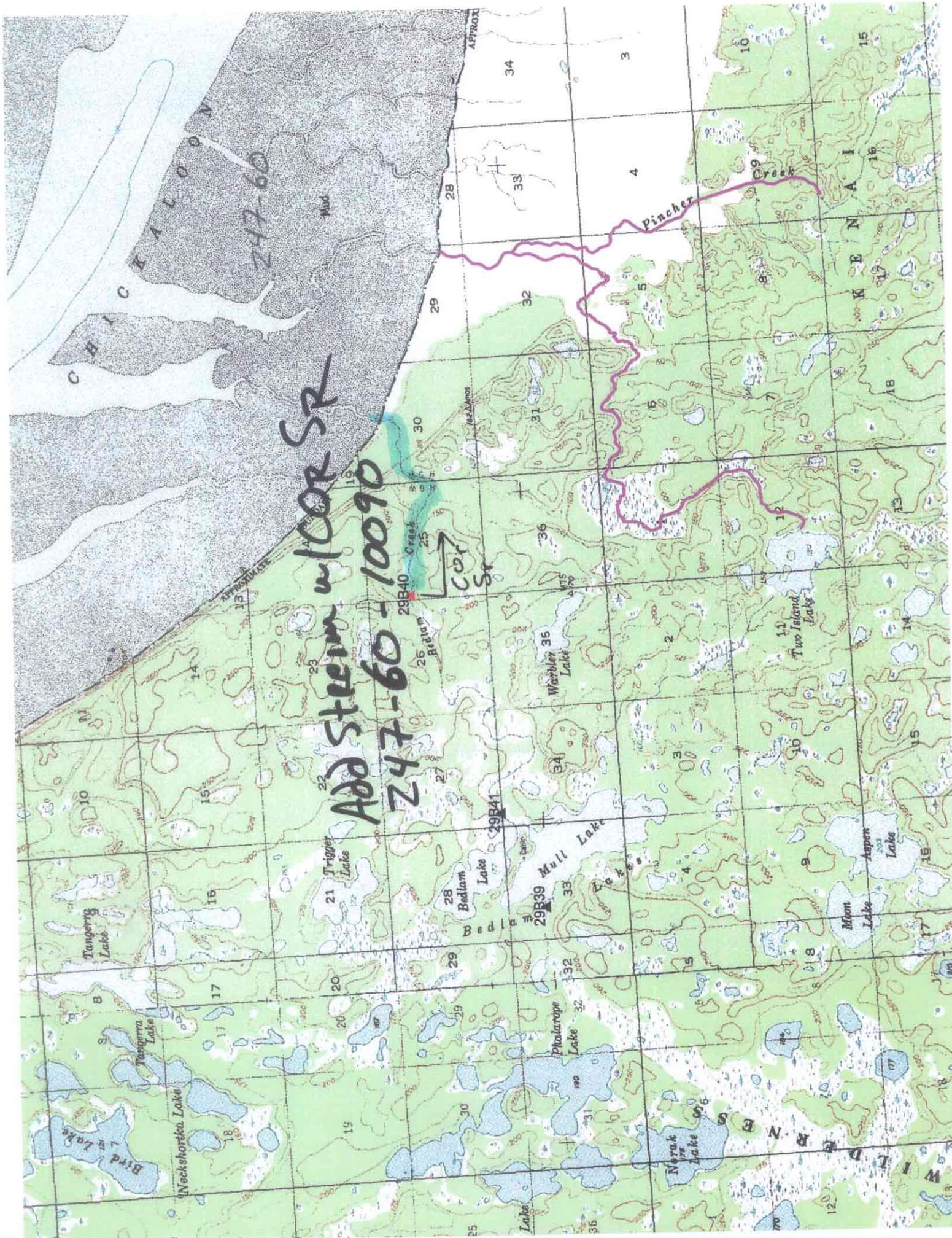
Address: Habitat and Restoration Division, Alaska Department of Fish and Game

333 Raspberry Road

Anchorage, AK 995181599 USA

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: _____



Add stream w/ COR SR
Z47-60 - 10090

COR SR

CIBC KALLOON
Z47-60

PINCHER CREEK

Two Island Lake

Mull Lake

Wierbler Lake

Bedlam Lake

Trigger Lake

Phalarope Lake

Norak Lake

Neckshorden Lake

Wangarra Lake

Tangerrig Lake

Blind Lake

Moon Lake

Aspen Lake

WILDFERNES

WILDFERNES

WILDFERNES

WILDFERNES

WILDFERNES

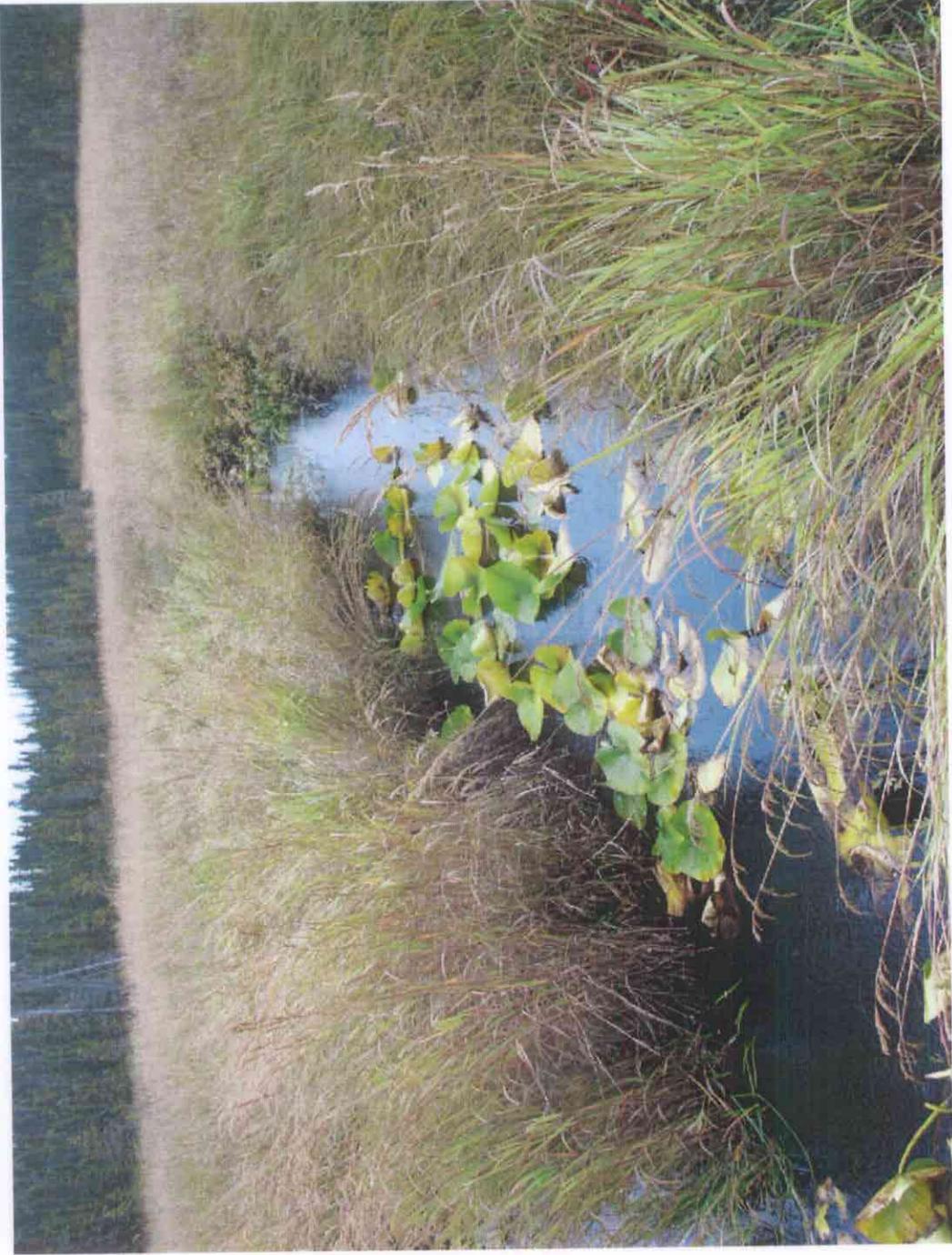
WILDFERNES

WILDFERNES

APPROX



29840 sockeye



29840



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Kenai D-1

Anadromous Water Catalog Number of Waterway: _____

Name of Waterway: Bedlam Creek

USGS Name

Status:

Local Name

Addition

Deletion

Correction

Backup Information

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| Nomination # _____ | _____ | _____ |
| Revision Year: _____ | _____ | _____ |
| Revision to: Atlas _____ Catalog _____ | _____ | _____ |
| Both _____ | _____ | _____ |
| Revision Code: _____ | _____ | _____ |
| | Regional Supervisor | Date |
| | AWC Project Biologist | Date |
| | Drafted | Date |

SITE INFORMATION Station: FSH0229b39 Visit: 1 Date Observed: 9/11/2002 Latitude: 60.916398 Longitude: -150.35844

Legal Description: NW 1/4 Section 33, T. 10 N., R. 6 W., S.M.

STREAM PARAMETER

Wetted OHW

Width (m) 2.5

Water Temp. (C): 8.1

Stream Stage: Medium

Thalweg Depth (m)

Dominant Substrate: Silt/Clay

Station Comments: OHW difficult to determine as streamside areas are standing water bog

SPECIES INFORMATION threespine stickleback

Life Stage: Juvenile/Adult

Count: 100

Life History: Resident

Sampling Method: Portable Electrofisher

Area (m2):

Effort (s): 108

Trap Time (h):

Trap in:

Fish passage barrier at site: Unknown

Trap out:

Species Comments:

1

Additional Comments:

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 12/10/2002

Signature: _____

Address: Habitat and Restoration Division, Alaska Department of Fish and Game

333 Raspberry Road

Anchorage, AK 995181599 USA

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Signature of Area Biologist: _____



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad:

Anadromous Water Catalog Number of Waterway: _____

Name of Waterway: Bedlam Lake

USGS Name

Status:

Local Name

Addition

Deletion

Correction

Backup Information

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| Revision Code: _____ | _____ | _____ |
| | Regional Supervisor | Date |
| | AWC Project Biologist | Date |
| | Drafted | Date |

SITE INFORMATION Station: FSH0229b41 Visit: 1 Date Observed: 9/11/2002 Latitude: 60.921069 Longitude: -150.33348

Legal Description: SW 1/4 Section 27, T. 10 N., R. 6 W., S.M.

STREAM PARAMETER

Wetted OHW

Width (m)

Water Temp. (C): 12.7

Stream Stage: Medium

Thalweg Depth (m)

Dominant Substrate: Silt/Clay

Station Comments:

SPECIES INFORMATION threespine stickleback

Life Stage: Juvenile/Adult

Count: 500

Life History: Resident

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): Effort (s):

Trap Time (h): 0.83 Trap in: 9/11/2002 2:55:00 PM

Fish passage barrier at site: None

Trap out: 9/11/2002 3:45:00 PM

Species Comments:

1

Additional Comments:

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Name of Observer: Joe Buckwalter, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

Signature: Joe Buckwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game

333 Raspberry Road

Anchorage, AK 995181599 USA

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Signature of Area Biologist: _____