

AWC Volume SE SC SW W AR IN USGS Quad Talkeetna B-3
 N 1/2 Sec. 6, T. 27N., R. 9W., S.M.

Anadromous Water Catalog Number of Waterway 247-41-10200-2053-3150-4120-5018

Name of Waterway Sourdough Gulch (creek) USGS name Local name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>94 098</u>	<u>J. Wein</u>	<u>11/7/94</u>
Revision Year: <u>'94</u>	Regional Supervisor	Date
Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>ED Wein</u>	<u>11/18/93</u>
Both <input checked="" type="checkbox"/>	<u>Z. Inoue</u>	<u>1/11/94</u>
Revision Code: <u>A-2</u>	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
<u>coho salmon</u>	<u>8-2-93</u>		<u>X</u>		<u>X</u>
<u>Dolly Varden</u>	<u>8-2-93</u>				

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 any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Fish were captured using a Smith-Root, Model 12 POW Electro-fisher and small hand net. Juvenile fish were temporarily retained in a portable, collapsible bucket for identification. The stream was sampled from its confluence ← Cache Creek upstream to a water velocity barrier (~1/4 mi.) Over 100 fish were captured in less than 3 min. of fishing time. Incidental catch of < 10 Dolly Varden (resident). Slow flowing (@ mouth) to moderate (upstream)

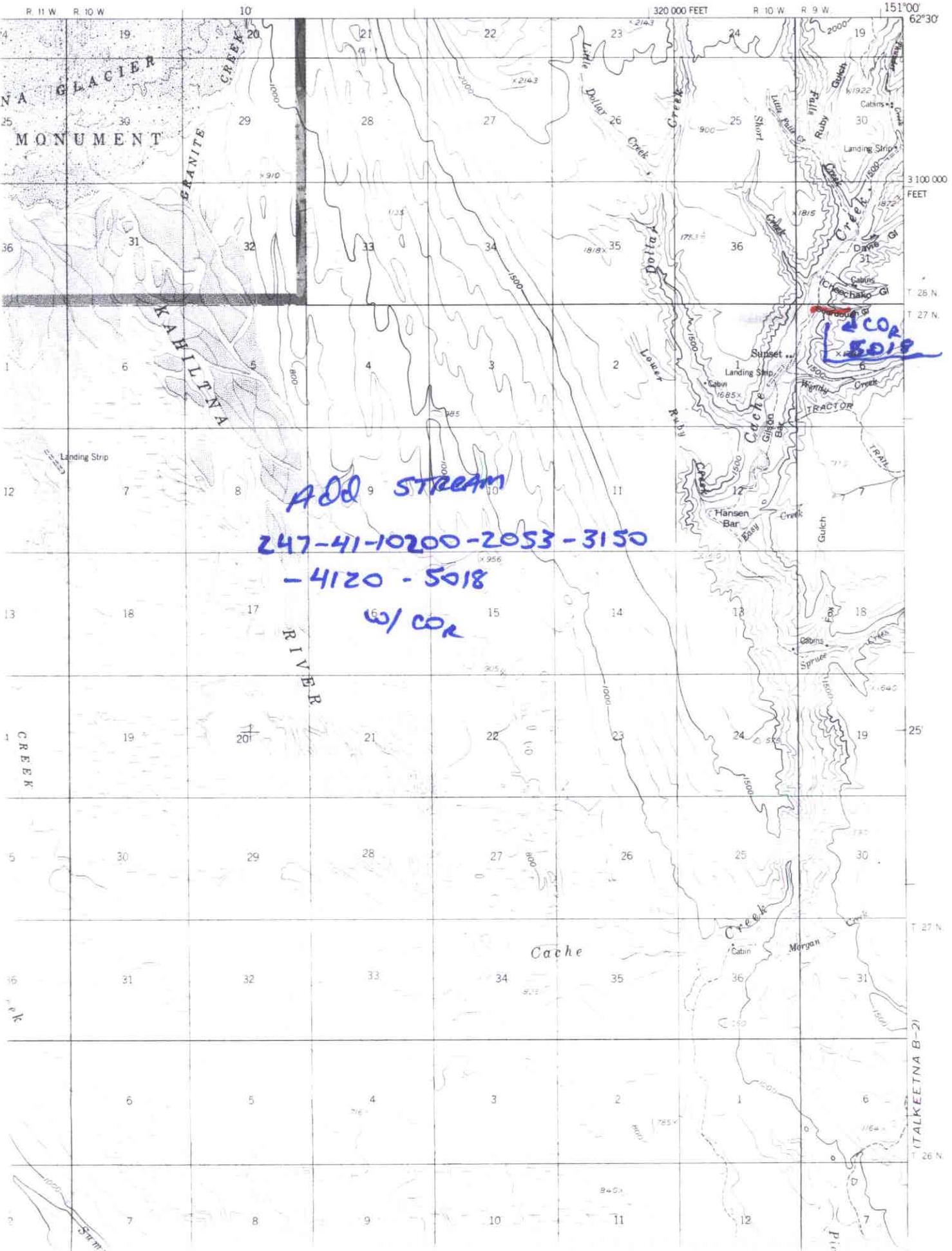
Name of Observer (please print) Dennis G. Gnath (Cevin Gilleland - present)
 Date: 10/28/93 Signature: Dennis G. Gnath ADF/G/H+R
 Address: 333 Raspberry Road
Anchorage, AK 99518-1599

This certifies that in my best professional judgement 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: _____

TALKEETNA (B-3) QUADRANGLE
ALASKA - MATANUSKA-SUSITNA BOROUGH
1:63,360 SERIES (TOPOGRAPHIC)

TALKEETNA



ADD STREAM
247-41-10200-2053-3150
- 4120 - 5018
w/ COR

2 COR
5018

TALKEETNA B-21