

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

AWC Volume SE SC SW W AR IN USGS Quad T. 73 S., R. 84 E., Section 31, Craig B-3

Anadromous Water Catalog Number of Waterway 102-60-10840-2017

Name of Waterway Crackerjack Creek USGS name _____ Local Name X

Addition X Deletion _____ Correction _____ Backup Information _____

For Office Use

OKLIST

| | | |
|---|------------------------|--|
| <i>[Signature]</i> Regional Supervisor | <u>3/2/03</u> Date | Nomination # <u>03 208</u> |
| <i>[Signature]</i> | <u>04 MAR 2003</u> | Revision Year: <u>2003</u> |
| <u>2003</u> Drafted | <u>4/14/03</u> Date | Revision to: Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/> X |
| | | Revision Code: <u>A-2</u> |

OBSERVATION INFORMATION

| Species | Date (s) Observed | Spawning | Rearing | Migration | Anadromous |
|--------------|-------------------|----------|---------|-----------|------------|
| Dolly Varden | 8/19/97 | | Yes | | ?? |
| Coho | 8/19/97 | | Yes | | Yes |
| | | | | | |

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.

Comm. _____

On August 19, 1997, Jim Durst of ADF&G conducted an inspection of a suction dredge operation in Crackerjack. During the inspection Mr. Durst caught several Dolly Varden char and coho salmon juveniles at the base of a an approximate 10 to 15-foot waterfall which marks the upper extent of anadromous fish in this system (See the attached map). This waterfall is located approximately 2000 feet upstream of the confluence with Maybeso Creek, #102-60-10840 at approximately 132° 41' 42.89" W 55° 29' 50.48" N Nad 27 State Plane AK 1. The anadromous portion of Crackerjack Creek is located at T. 73 S., R. 84 E., Section 31. **ACTION: Catalog the lower 1320 feet of Crackerjack Creek for coho salmon.**

Name of Observers (please Print) Jim Durst

Date: 02/28/03 Signature: *[Signature]* For Jim Durst

Address: PO Box 668

Craig, AK 99921

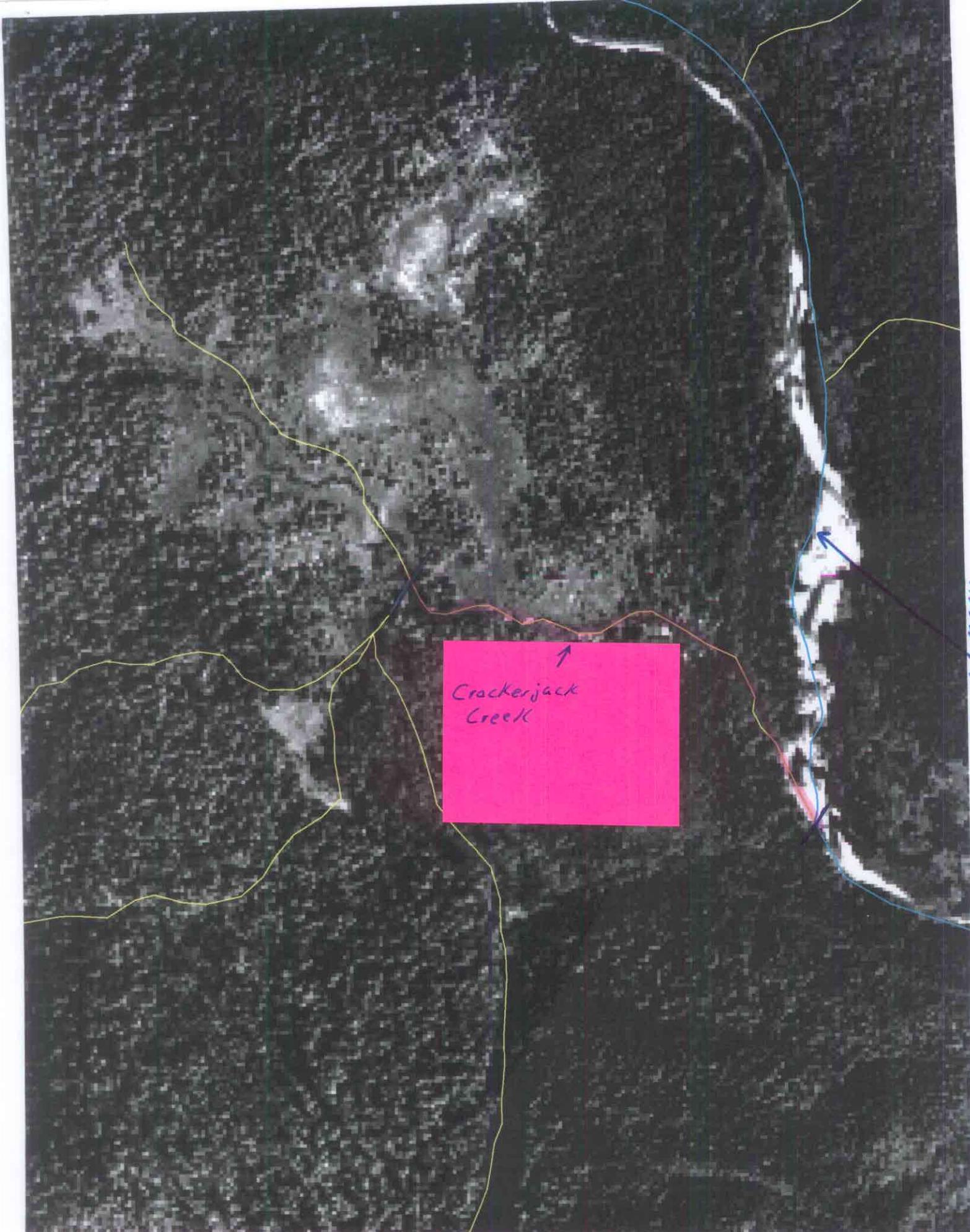
ALASKA DEPT. OF
 FISH & GAME
 MAR 10 2003
 REGION II
 HABITAT AND RESTORATION
 DIVISION

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 [er AS 16/05/870.

Signature of Area Biologist: *[Signature]* 2/28/02

Rev. 7/93

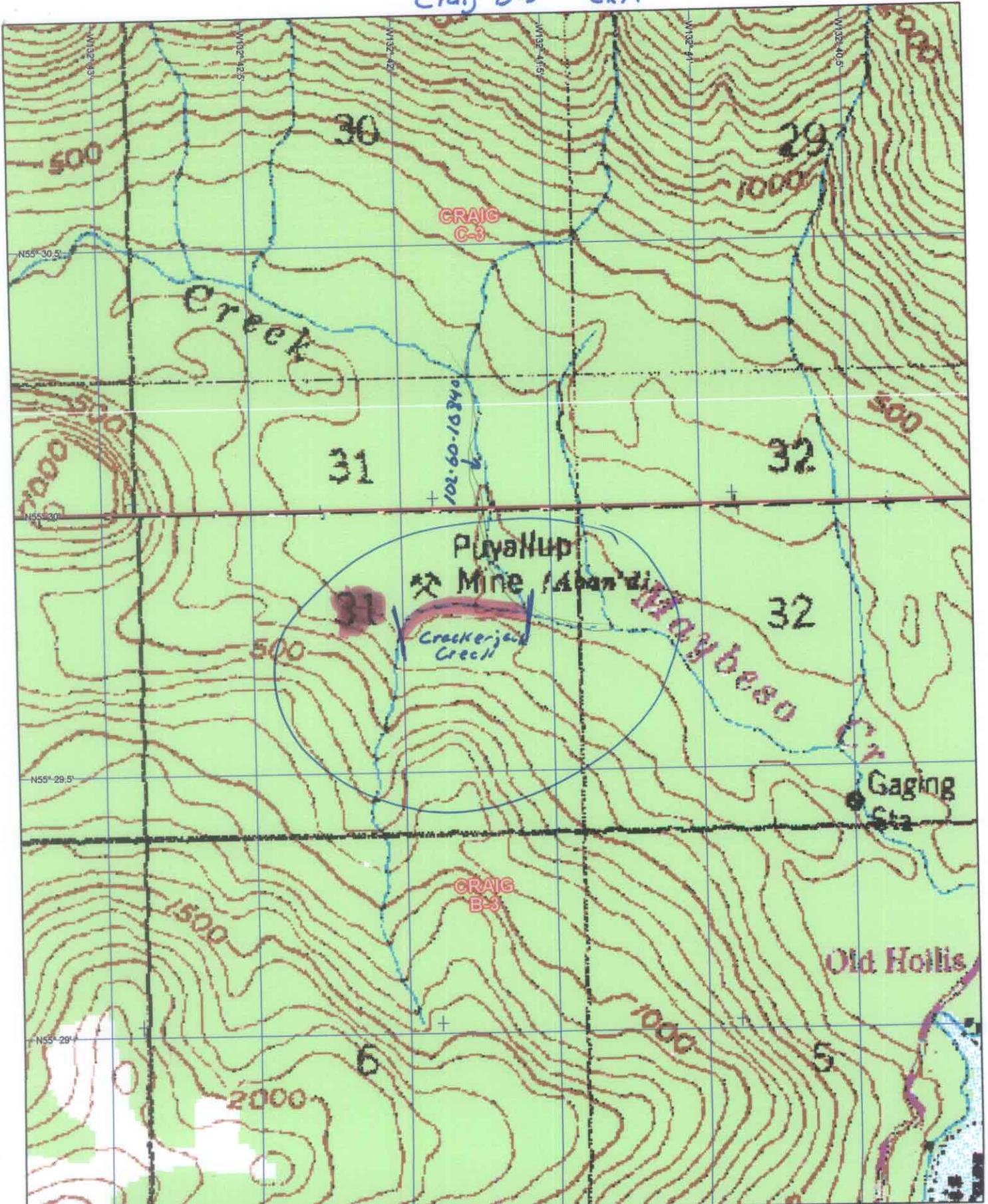
mark J Minnillo



103-6870090

 = ADD FOR COHO

T. 73 S., R. 84 E., Section 31
Craig B-3 CRM



Tuesday 19 August 1997

overcast, drizzle

50

"Pugallup Creek" System Fish Hab
that check w/ John Hannon, Sue
Farzan

water level quite low due
to general lack of rain past
2 weeks

it active mining area, stocked
numerous DV from emergent
to 6" + mature/adult; DV
above & below 2 dams placed
by miners; 15' OHW, 3-5%
gravel to large cobbles
w/ some mud & bedrock.
long hx of mining &
blagging

CO fry ^{+ DV.} in first ^{pool} ~~top~~ below
~500' 600' dry below 300'
watered below mine

over to next tulo;
6'-8' gravel + organic

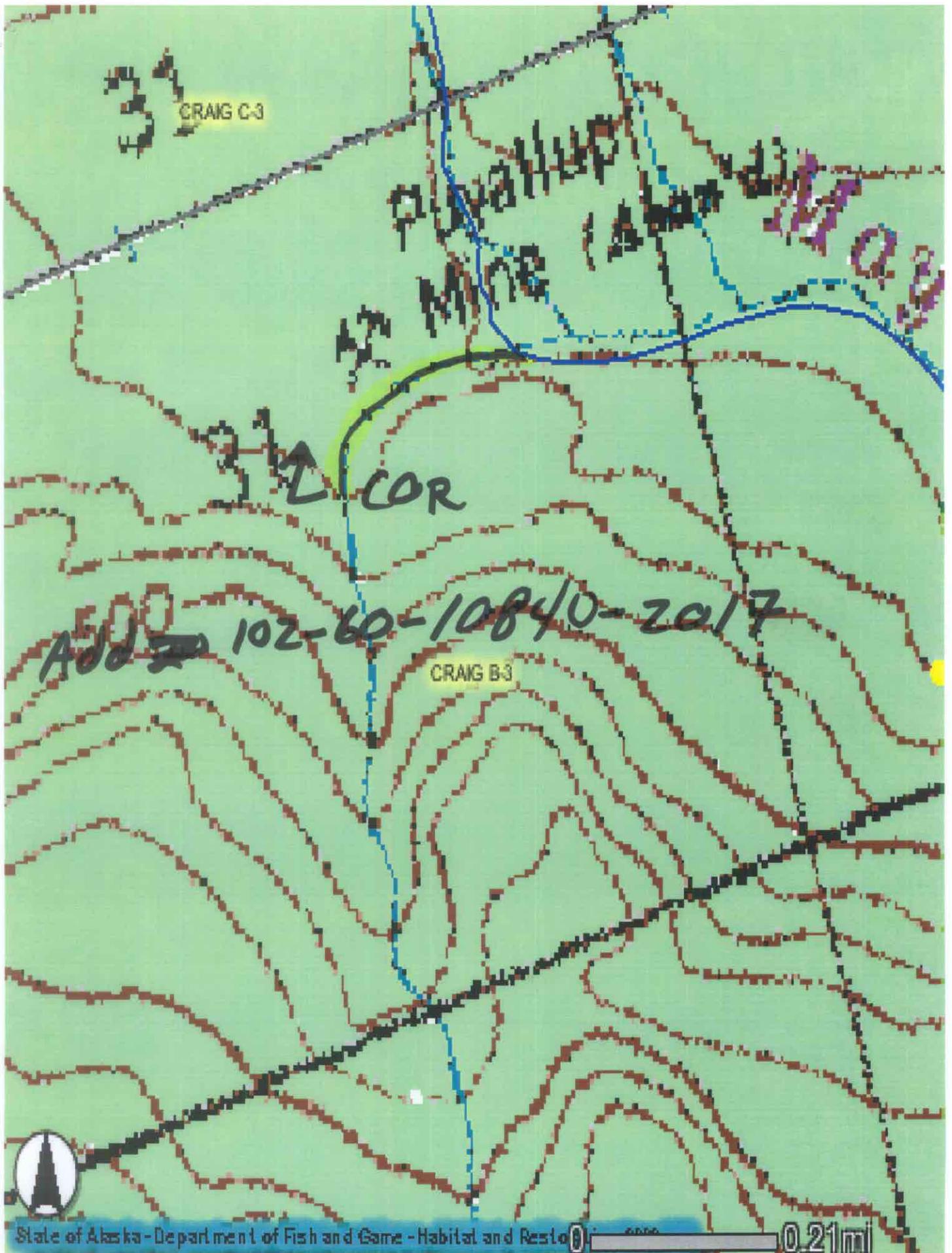
19 Aug. '97 (2 of 3)

substrate; 1-2% CO fry
in top pool below dry
reach

MMI

across mushey to next
tulo; nice water body;
8'-12' OHW, angular gravel;
low abundance of CO, but
present up to where
goes sub-surface; lotta DV

across mushey to large
beaver-influenced mushey
complex coming in from north.
at NW corner, tulo wrap
lots of CO fry in upper
end; deep (>4') mushey
channels produced no
fish shocking, but very
difficult to sample; no
barriers above where
we found CO fry



CRAIG C-3

CRAIG B-3

COR

Add 102-60-10840-2017

