AWC DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas X Catalog X

Region: SCN

Map: Seldovia C-4

Water Body Number: 241-15-10370

Describe Change(s): Change pink salmon present to spawning in creek

Change Requested By: Ted Otis 9/23/2013 Date

Drafted/Digitized By: [signature] 11113 Date

Revision Code: B-2

Nomination Number: 130203

ATTACH THIS FORM TO EXISTING NOMINATION FORM

(Rev 05/07)

State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

(1)

Region: SCN

USGS Quad: Seldovia C-4

Fish Distribution Database Number of Waterway: 241-15-10370

Name of Waterway: ☐ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☒ Correction ☐ Backup Information

For Office Use

Nomination # 04 265			
Revision Year: 2005			
Revision to: Atlas ___ Catalog ___ Both ✓			
Revision Code: D-1/E-9			
	Fisheries Scientist	9/21/04	Date
	FDD Project Biologist	9 Jun 04	Date
	Drafted	12/20/04	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
pink salmon				X	☑
					☐
					☐
					☐
					☐

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.

Comments: Shorten stream add barrier

Name of Observer (please print): Ted Otis

Signature: Ted Otis

Date: 6-7-04

Address: ADF&G - 3298 Douglas Place

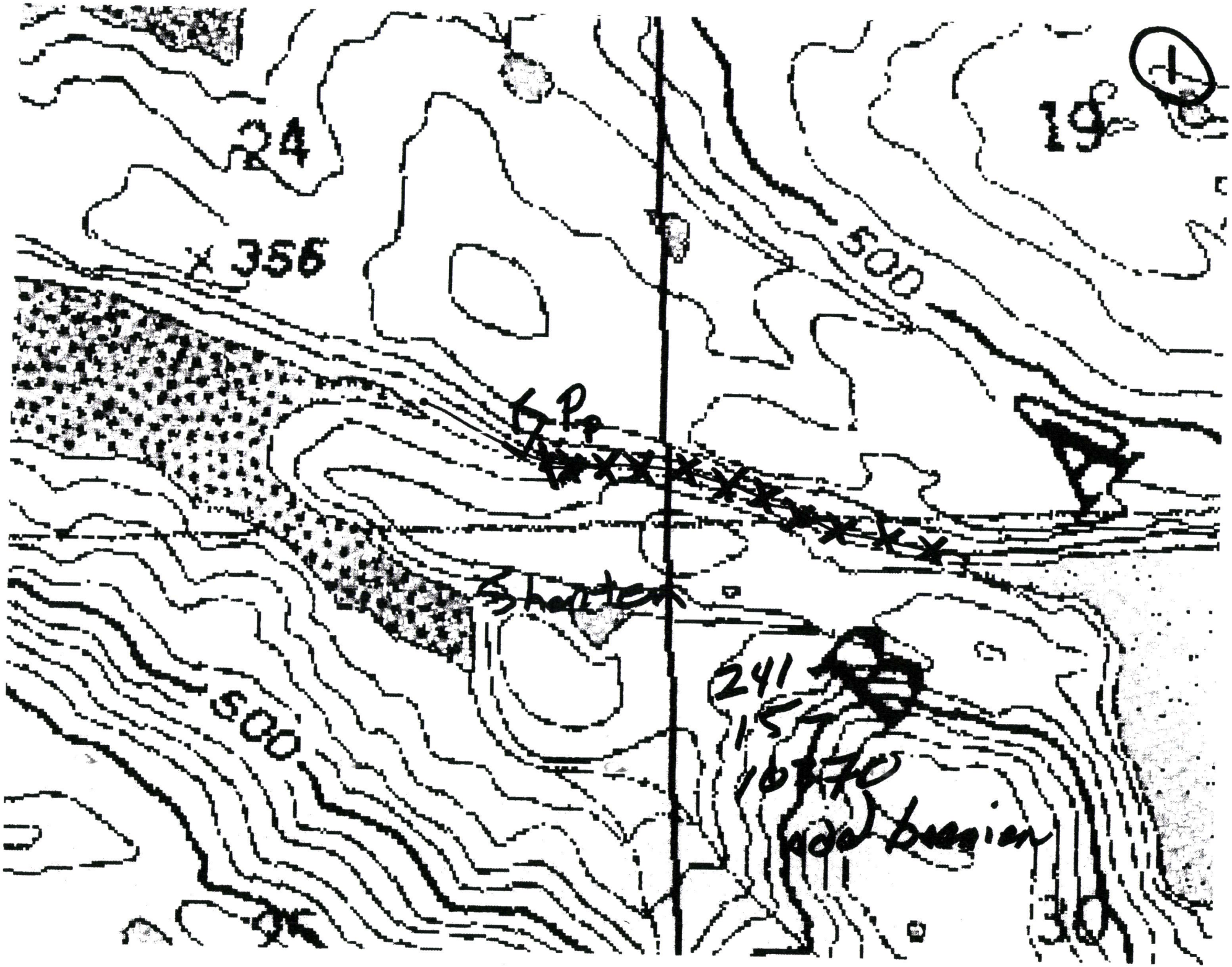
Homer , AK 99603

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: Ted Otis (Area Finfish Research Biologist)

Name of Area Biologist (please print):

Revision 04/03



24
19
356
500
500
Pp
Shorten
241
15
10370
add breccia

Spit
Cabins
Cabin
McKeon Flats
Quiet Cr
CH
CO
10345
10340
10370
10450
4-Meter waterfall
~≤1/4 mi upstream from
mouth of China Poot Ck
is a physical barrier to
all anadromous species
Ted Otis 3-26-02
sockeye salmon (fry)
rear in China Poot
Lake, where they've been
stocked since 1977.
Ted Otis 3-26-02
sockeye conserve
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA

RTN - 26th May

Greg Demers 235-8191

#	Description of AWC Problems Noted during LCI Comm. Fish Stream Review	Action
1	~Pinks spawn in China Poot Creek, but the AWC doesn't reflect this; Also pinks are found only as far as the waterfall (approx. 1/2 way up) not all the way to the lake.	Send annotated copy of quad to Ed Weiss
2	~There needs to be a new ASWC for the glacial stream that is near Taylor Bay left creek and Pinks have been documented there. This creek is highlighted in the catalog Sel B-3 (We will send a copy of this page to Ed Weiss)	Send annotated copy of quad to Ed Weiss
3	~Port Dick High Tech Ck needs an ASWC # and spp need to be added; the stream was renovated in 1998 and pinks and chums both spawn there now (send copy of map to Ed Weiss)	Send annotated copy of quad to Ed Weiss
4	~Port Dick Well Flagged needs an ASWC # and spp need to be added; the stream was renovated in 1998 and pinks and chums both spawn there now. (send copy of map to Ed Weiss)	Send annotated copy of quad to Ed Weiss
5	~Clear Creek needs to have chums added	Send annotated copy of quad to Ed Weiss
6	~231-20-13500-0010 Where is the lake? Is it really in the middle of the glacier?	
7	~Bruin Lake Creek needs an ASWC# and needs to be drawn on the quad	Send annotated copy of quad to Ed Weiss
8	~Is Thumb Cove Creek the same as Likes Creek? Does Likes creek run into Thumb Cove Creek? Is it a spring? Are fish there? There is a lagoon near the mouth of Thumb Cove Creek that fish have been seen in. It needs to be drawn and a ASWC #.	Send annotated copy of quad to Ed Weiss
9	~ASWC catalog/quad for Scurvey Creek needs to have the district line redrawn. It is not the same as the regulations	Send annotated copy of quad to Ed Weiss
10	~Bear Lake needs SR added (this lake is stocked with fry, but some natural spawning occurs)	Send annotated copy of quad to Ed Weiss
11	~Oxbow Creek needs to be drawn and a ASWC # and spp (**what species**) need to be added	Send annotated copy of quad to Ed Weiss
12	~Waterfall Creek needs to be drawn and a ASWC# and spp (**what species**) need to be added	Send annotated copy of quad to Ed Weiss
13	~243-10-10150 Needs to have spp (**what species**) added	
14	~Dolly Varden are known to inhabit a lot of streams, but they are not noted on the ASWC quads? May need to sit down with stream walkers and add DV to catalog. Can't really attempt to do this until I have cross referenced spp list with database.	

Enhanced Systems with Anadromous Species that wouldn't otherwise be there (if they were'nt stocked)

~Kirschner Lake has rearing sockeye salmon (planted by CIAA); there is no chance that any returning adults make to the lake to spawn due to a waterfall — Send annotated copy of quad to Ed Weiss

~Hazel Lake also has rearing sockeye salmon (planted by CIAA); it is remotely possible that some returning adults make it into the lake to spawn

~ China Poot Lake also has rearing sockeye salmon (planted by CIAA). There is no chance that any returning adults can make it to the lake to spawn due to a waterfall (Sel. C4)

Do NOT include Bruin Lake Creek in the group to get added. It is no longer stocked and sockeyes cannot reach the lake to spawn naturally.

I would also like to have a current and complete listing of what species rear and spawn in all anadromous streams with codes. < list?

maps

I need to have Iliamna A1, Iliamna A2 and Afognak D6 to finish a few streams

~~~Don't know subdist name for all 244-70 and 245-90, and I don't know what to do for assigning stream codes~~

~Should I enter USGS stream names as the com fish names too?

Have a field that documents whether a system is enhanced or if all anadromous fish are wild (wild, enhanced (mixed), or stocked).

~Where are streams 231-30-10090 and 231-30-10090-0910?

what are DV really anadromous?

1) Add spawning P shorten stream but SR in lake (stocked sockeye)

2) add creek w PS

3) add stream w/ CHSPS (2)

4) ^

5) need to determine upper extent add chums Kings & sockeye? (hatchery)

Lee Hamerston aerial survey Homer
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Johnson, J D (DFG)

From: Otis, Ted (DFG)
Sent: Friday, September 20, 2013 2:00 PM
To: Johnson, J D (DFG)
Cc: Hollowell, Glenn J (DFG); Ford, Ethan G (DFG); Sigurdsson, Sigfus T (DFG); Loboy, Joseph P (DFG)
Subject: RE: a few more unknowns from FMR 12-30

J,

Sorry it took me a bit to get back you. Please go ahead and make the change from present to spawning for pink salmon on China Poot Creek. Our stream survey crew monitors that system multiple times a year and it has an escapement goal for pink salmon there (2,900-8,200). It certainly warrants the change.

I will respond via separate email re: all the local names for LCI salmon streams that you couldn't easily cross-reference with the AWC. I have a spreadsheet that contains all the information you need, and we also have .shp files delineating polygons around all of our index streams that include both the local stream name AND the AWC stream code. I'll probably just send both up to you, unless you have a preference.

Ted

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Ted Otis
Area Finfish Research Biologist-CF
Alaska Department of Fish and Game
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Homer, AK 99603
Ph. (907) 235-1723
Fax (907) 235-2448
ted.otis@alaska.gov
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From: Johnson, J D (DFG)
Sent: Thursday, September 12, 2013 12:20 PM
To: Otis, Ted (DFG)
Subject: a few more unknowns from FMR 12-30

Ted

While searching thru dB, I came across nom 04-265 for 241-15-10370, China Poot Creek, Pp which has a note to change pink salmon present to spawning, I see this was not done. I can make that change this year, if desired