State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

23

Region: SouthCentral

USGS Quad(s): Seldovia D-4

Fish Distribution Database Number of Waterway: 244-20-10100-2039

Name of Waterway: Un-named tributary of Deep Creek ☐ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

ALASKA DEPT. OF FISH & GAME OCT 4 2006

For Office Use

Nomination #	06-294		10/19/06
		ADF&G Fisheries Scientist	Date
Revision Year:	2007		10/19/06
Revision to: Atlas ___ Catalog ___		ADNR/OHMP Operations Mgr.	Date
Both X			10/05/06
		FDD Project Biologist	Date
Revision Code:	A-2		10/20/06
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho Salmon	5/25/2006		17		☑
Dolly Varden	5/25/2006		52		☐ ?
Rainbow/Steelhead	5/25/2006		3		☑
					☐
					☐

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: Fish captured by electro-fishing (all released). 962 seconds shock time for three 50-meter stream reaches, each separated from each other by 50 meters. Coho nose-fork lengths ranged from 4.5 to 8.4 cm (dollies 4.3-10.7). Stream habitat: mostly runs, with some glides and riffles; width 0.71 to 2.92 meters, depth 0.1 to 0.26 meters at thalweg. Bottom sediment: fines, sand, gravel, cobbles.

GPS coordinates (UTM, NAD 83, UTM zone 05 N): 592489, 6651380 (easting, northing). Site #858 in our study.

See attached photos and map. Add new stream 244-20-10100-2039 w/ Coho salmon, Dolly Varden & Steelhead trout rearing

Name of Observer (please print): Coowe Walker

Signature: Coowe Walker Date: 9/14/2006

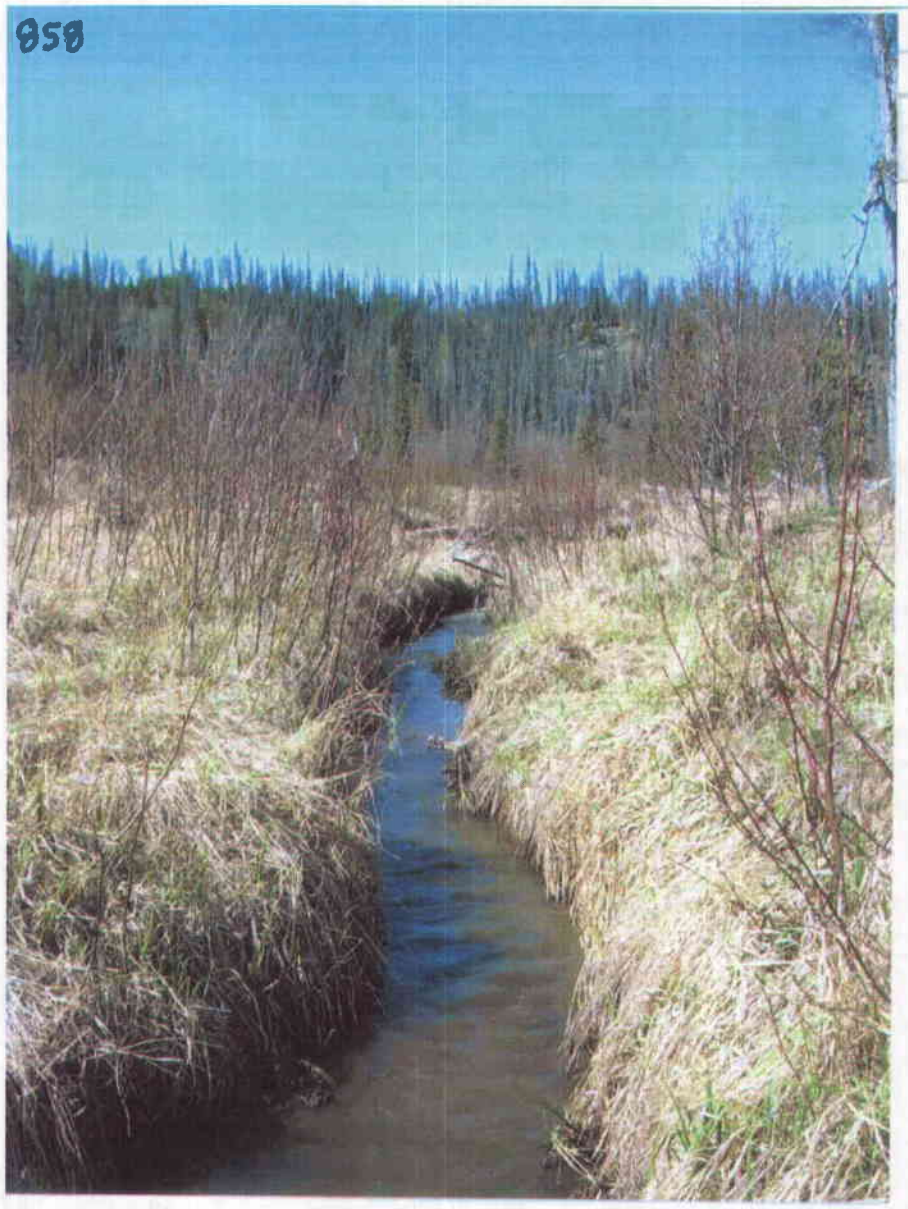
Agency: ADFG- Kachemak Bay Research Reserve

Address: 95 Sterling Hwy, Suite 2
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: Nicole Szarzi Date: 9/27/06 Revision 02/05

Name of Area Biologist (please print): NICOLE J. SZARZI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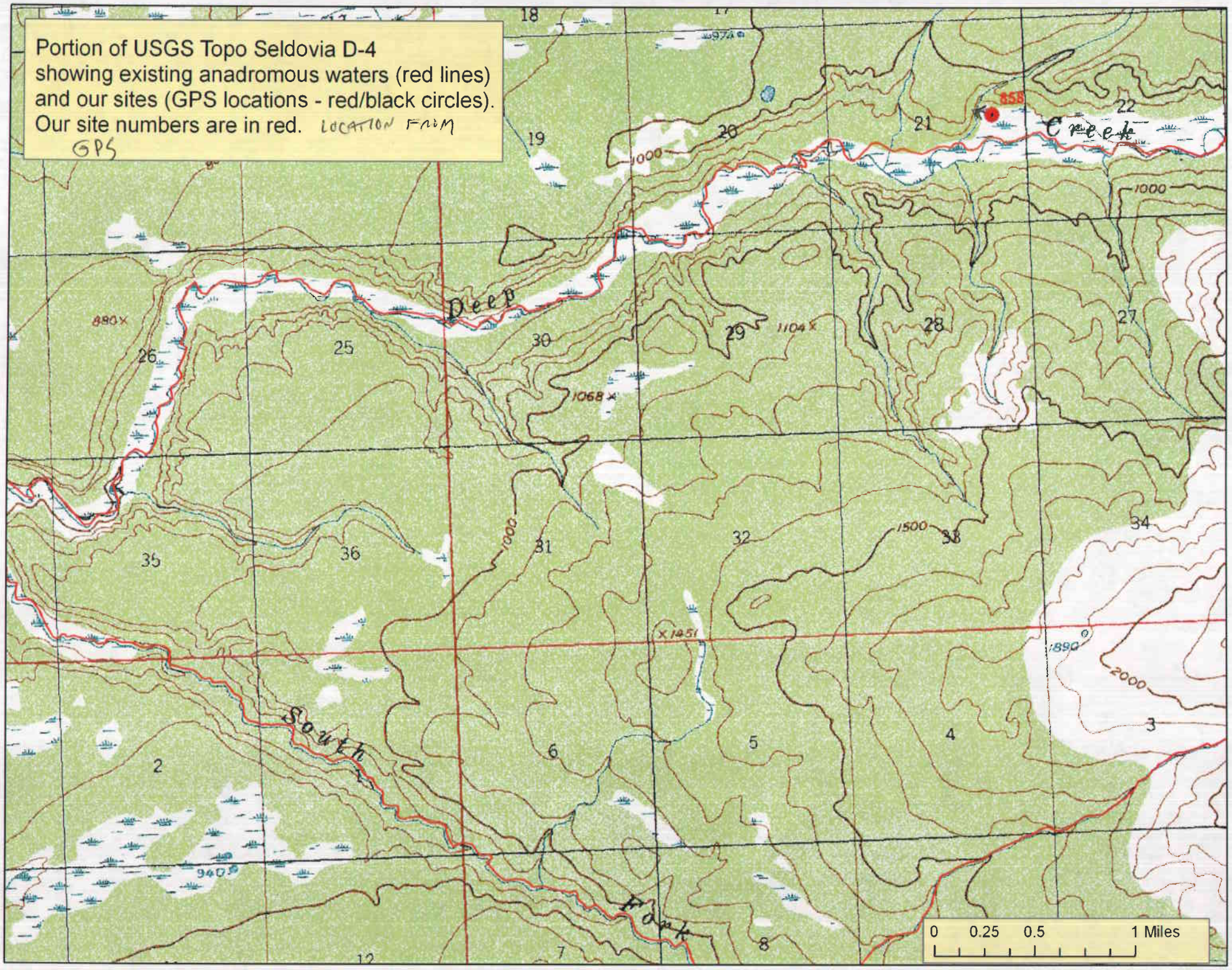
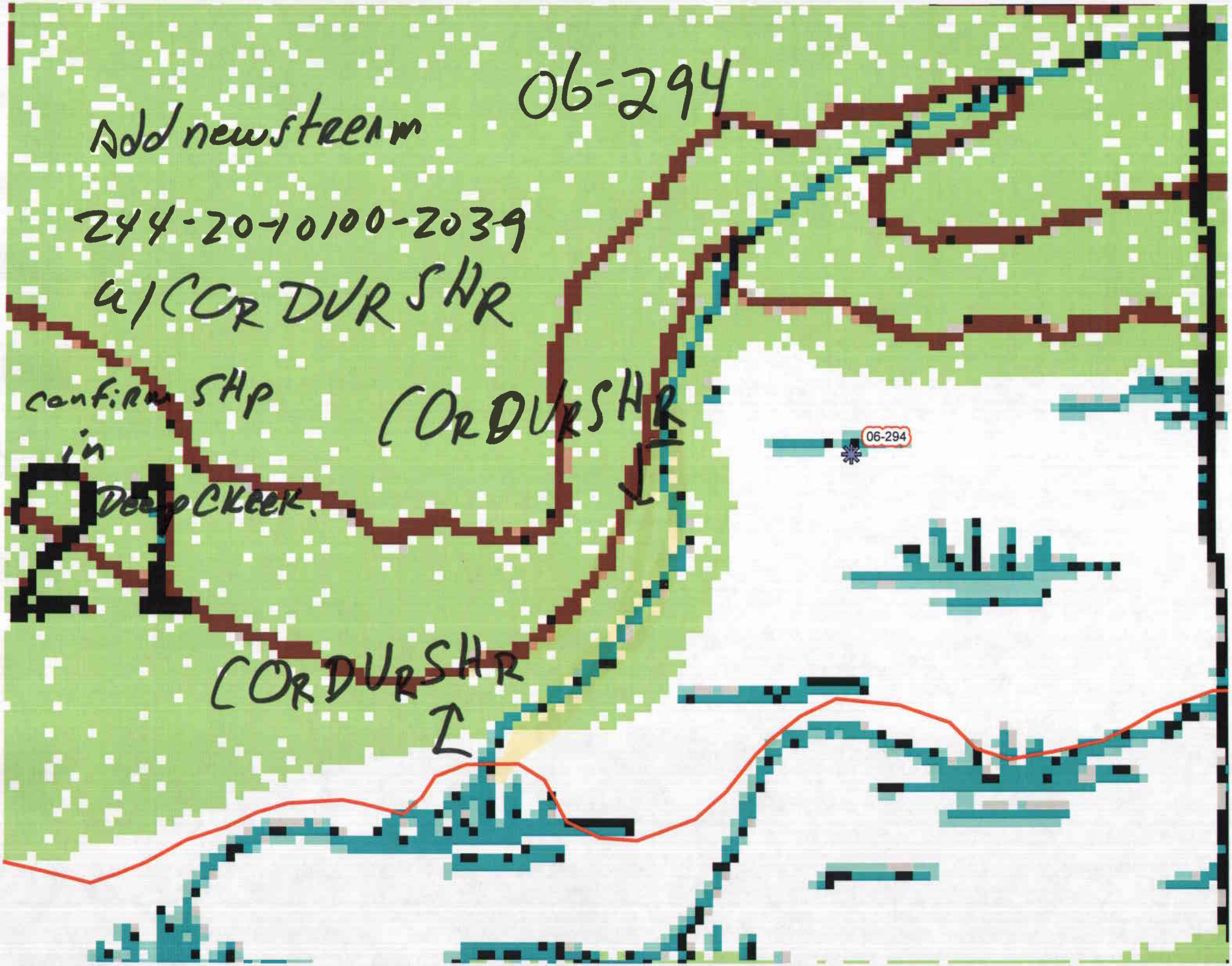

Portion of USGS Topo Seldovia D-4
showing existing anadromous waters (red lines)
and our sites (GPS locations - red/black circles).
Our site numbers are in red. LOCATION FROM GPS
Deep
Creek
South
Fork
0 0.25 0.5 1 Miles

858-COHO
3
4
5
6
8
9
10
12
13
14
15

858-STEELHEAD
10


06-294
Add new stream
244-20-10100-2039
a/CORDUR SHR
confirm SHP
in
DEEP CREEK.
CORDUR SHR
CORDUR SHR
06-294