State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

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STATE OF ALASKA
FISH & GAME

Region: Interior

USGS Quad: Holy Cross D-5

Fish Distribution Database Number of Waterway: 334-30-11000-2651-3379

Name of Waterway: Unnamed tributary to Bonasila River

☑ USGS Name ☐ Local Name

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	C4 133		5/13/04
Revision Year:	2005	Fisheries Scientist	Date
Revision to:	Atlas ____ Catalog ____		12/12/03
	Both X	FDD Project Biologist	Date
Revision Code:	B-1		8/11/04
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho	7/28/03		23		☑
					☐
					☐
					☐
					☐

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:
See attached, Site 2407

Add coho to 334-30-11000-2651-3379
Extend coho from Tributary pt

Name of Observer (please print): Laura Jacobs
Signature: Laura Jacobs
Date: 11/25/03
Address: OHMP, ADNR, 1300 College Rd.
Fairbanks, AK 99701

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: John Burr
Name of Area Biologist (please print): John Burr

Revision 04/03

11/21/03 (1) Sunday

Fish Inventory Form

Date: 7/27/03 Time (24 clock): 1400	Waterbody Name: Unnamed trib to Banasilla	Investigators: Team 2
GPS Latitude(decimel): 62 45.55	GPS Longitude(decimel): 161 10.94	Elevation(ft): 400'

MAP number, location, description: ~~Holy Cross~~ 0-5 ~~Unalaska~~

POINT NAME: 2407

Water Color
- CLR-clear
- FER-stained, iron/orange
- GHT-glacial high turbidity
- GLT-glacial low turbidity
- HUM-brown water
- MUD-muddy

Water Stage
- 1-extreme low water
- 2-well below high water
- 3-slightly below high water
- 4-at or above high water
- 5-extreme flood stage

Field Conditions/Water Quality

Air Temp: 14	Conductivity: 52.2	Water Color: HUM/CLR
Water Temp: 5.5	Bankfull Width: 10 M	Water Stage: 3
pH: 7.2	Total Riparian Width: 135 M	

Gear Type

Minnow Trap ✓	# of traps= 3		
BP Shocker	Voltage=	Frequency(Hz)=	Efish Time(sec)=
Seine	Seine Lgth=	Pull Distance=	
Other			

Trap Details

TRAP start	Date: 7/27/2003	*TRAP end*	Date: 7/28/2003
	Time: 14:15		Time: 10:30
Trap # 1 [illegible] dark brown	Trap # 2 upstream [illegible]	Trap # 3 downstream	
Hab. Type: pool chang veg	Hab. Type: back, H_2O eddy	Hab. Type: Pool	
Dom. Substrate: 3'	Dom. Substrate: 2'	Dom. Substrate: 4'	
Photo #	Photo # 10	Photo #	

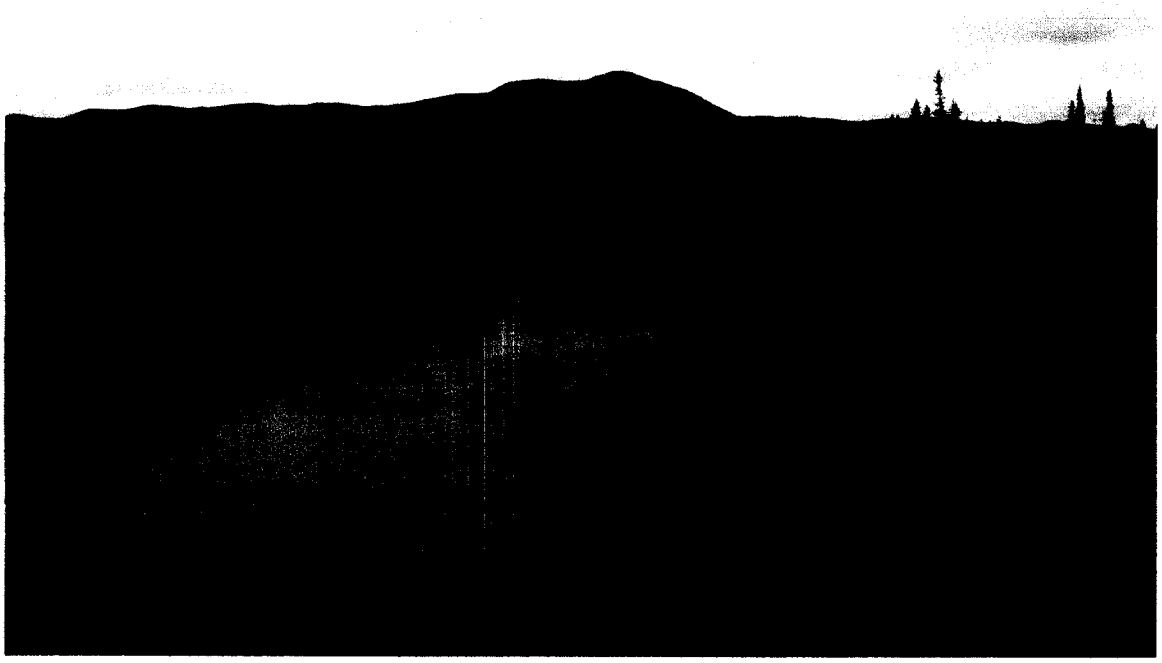
Aquatic Habitat Type (Pool,Run,Riffle) *Substrate (Bedrock, Boulder, Cobble, Gravel, Sand, Silt/Clay, Organic)*

Comments:

Bedding to C channel gravel substrate

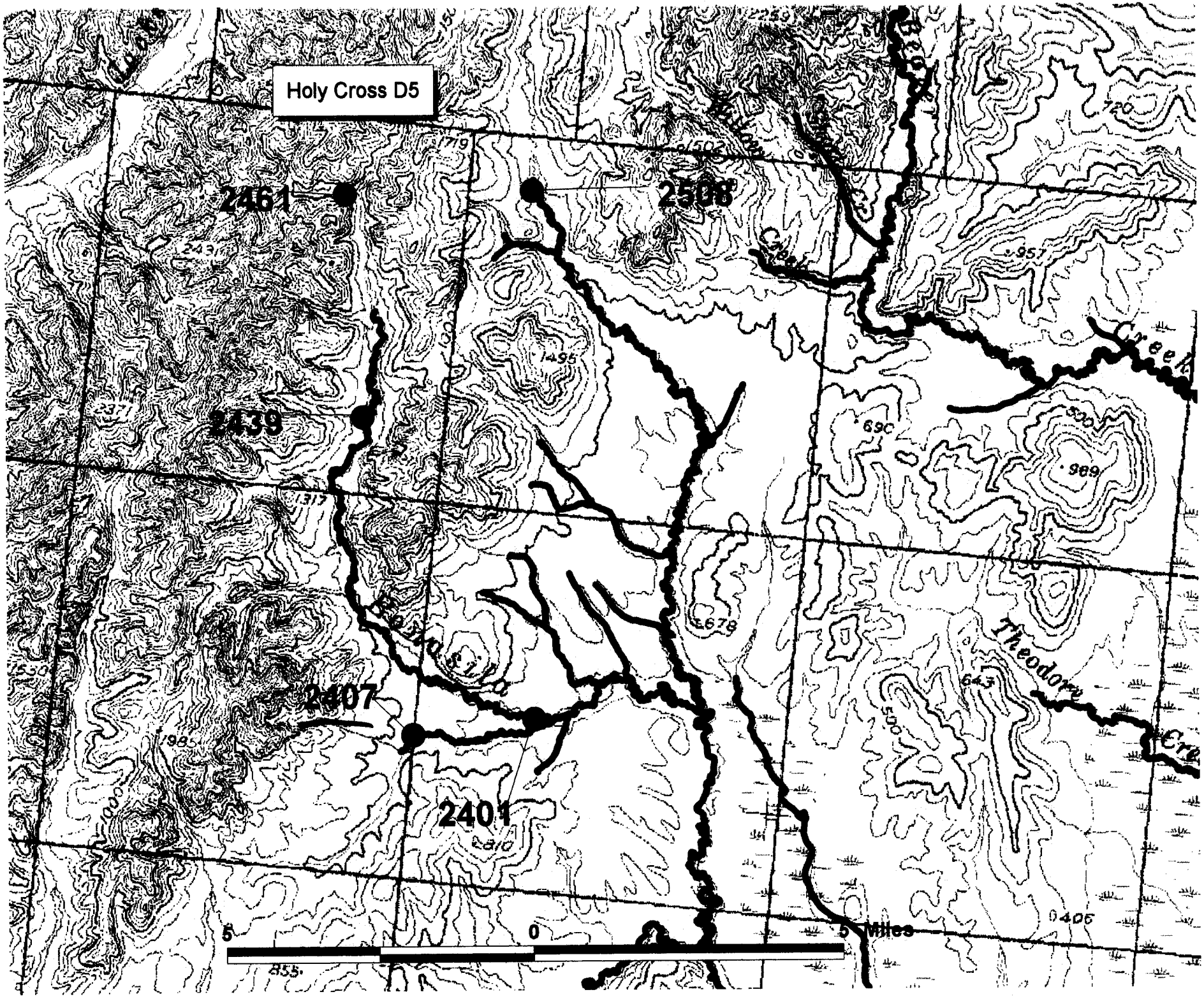
Riffle [illegible] with lots of [illegible]

Caddisfly larvae

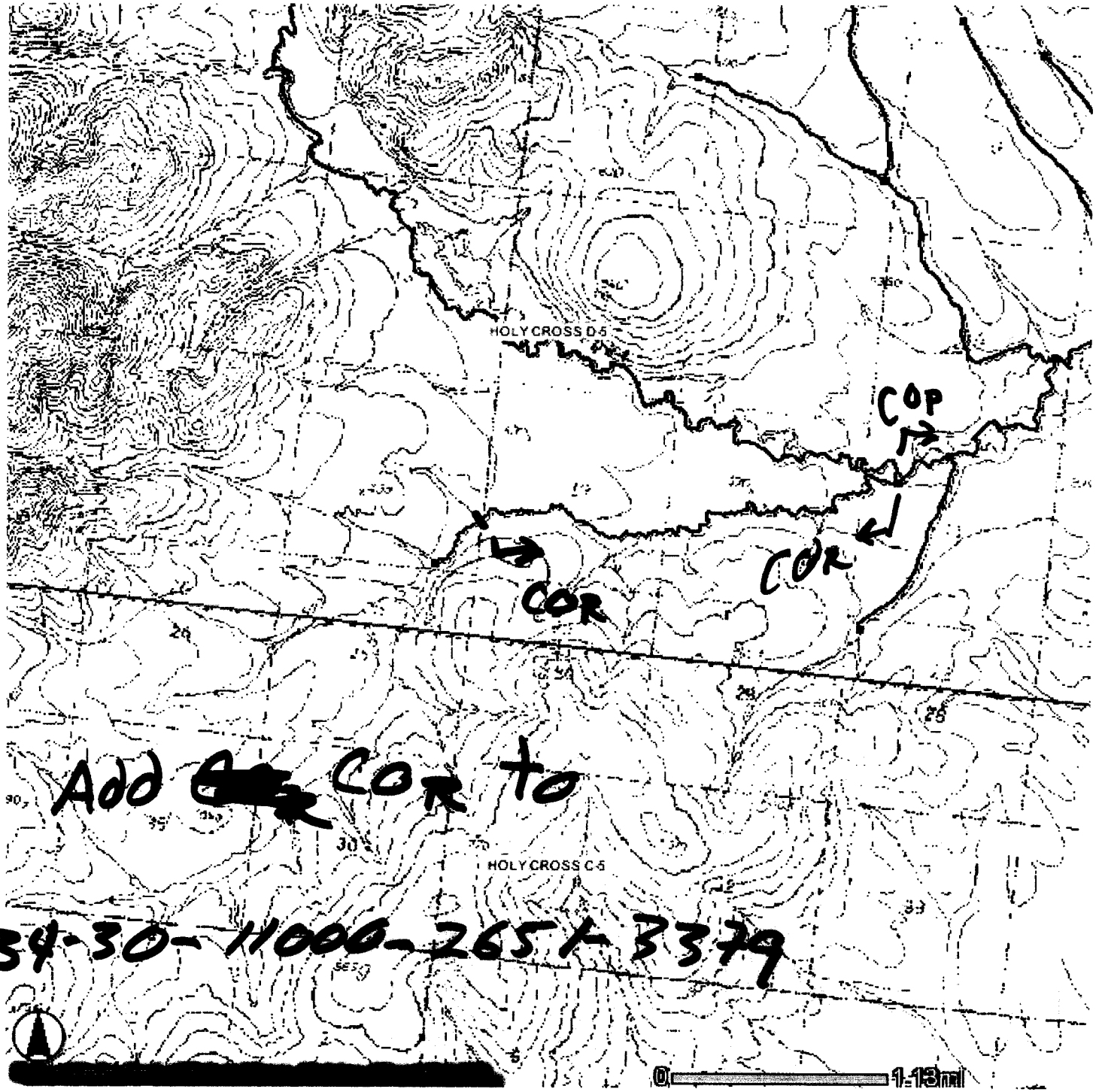


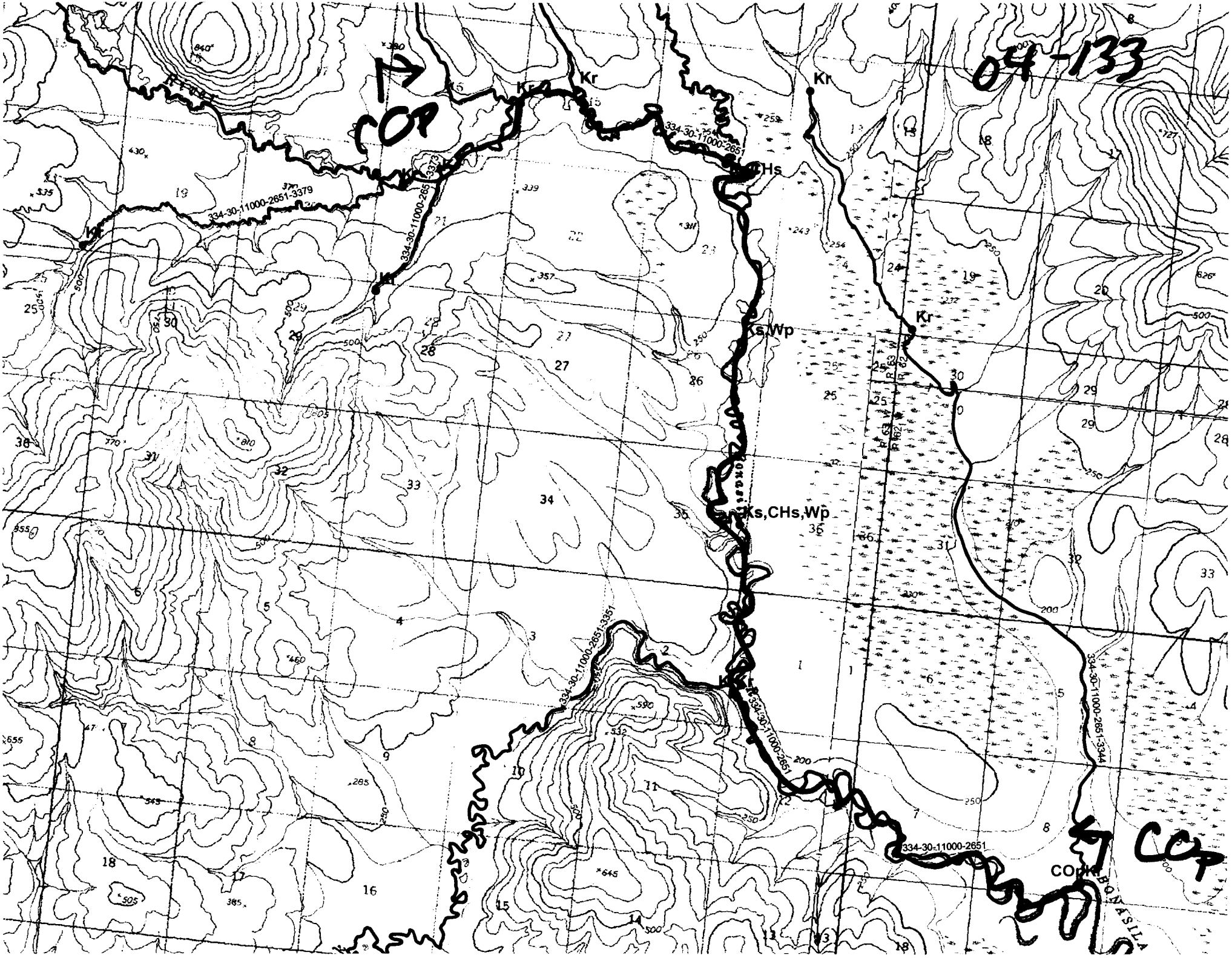
Site 2407, looking upstream at an unnamed tributary to the Bonasila River.

Site 2407, looking downstream at an unnamed tributary to the Bonasila River.


Holy Cross D5
2461
2508
2439
2407
2401
Theodore
Creek
5
0
5 Miles

04-133


HOLY CROSS D-5
COP
COR
COR
Add COR to
HOLY CROSS C-5
334-30-11000-265 + 3379
0
1.13mi


04-133
COP
Kr
CHs
Ks,Wp
Ks,CHs,Wp
334-30-11000-2651-3379
334-30-11000-2651-3373
334-30-11000-2651-3351
334-30-11000-2651
334-30-11000-2651-3344
COP