State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters Important to Anadromous Fish

Region: ARCTIC

USGS Quad: DE LONG MOUNTAINS A-2

Anadromous Water Catalog Number of Waterway: 331-00-10060-2180-3022

Name of Waterway: SOURDOCK CREEK ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #: 01 029			
Revision Year: 2001	Regional Supervisor		12/5/00 Date
Revision to: Atlas ____ Catalog ____ Both X	AWC Project Biologist		6/5/01 Date
Revision Code: A-2	Drafted		8/4/01 Date

ArcH = 6330

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
DOLLY VARDEN	7/9/00		X		☒
" "	7/28/00		+		☒
					☐
					☐
					☐

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 ZEROXES OF FIELD NOTE BOOK

EXTREMELY PRODUCTIVE AND UNIQUE CREEK, MOSS COVERED BOULDERS UNLIKE ANY OTHER CREEK WE'VE SEEN IN THIS AREA

Name of Observer (please print): Alvin G. Ott William A. Morris

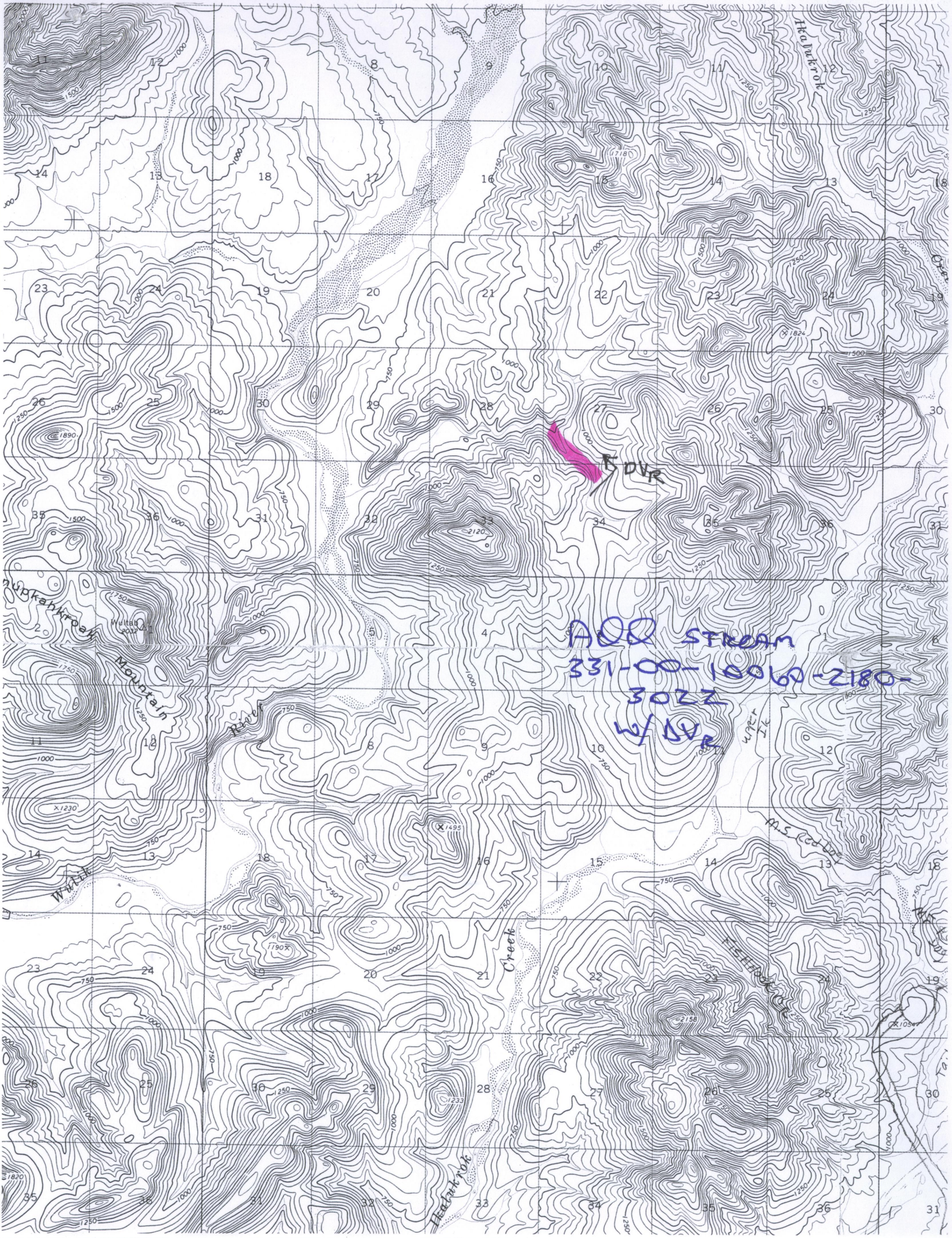
Signature: [signature] [signature] Date: 9/3/99

Address: 1300 College Road
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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [signature] 12/6/2000 Revision 3/97

ALASKA DEPT. OF FISH & GAME
JAN 29 2001
REGION II
HABITAT AND RESTORATION DIVISION

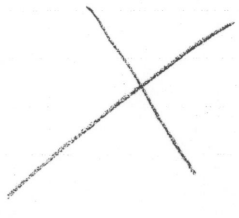

AQ2 STREAM
331-00-10060-2180-
3022
W/ DVR
DVR
Mountain
Creek
Halfmile Creek

7/27/00

SOUNDOCK CREEK, 10 TRAPS
SET AT 1100 HRS ON 7/27/00
H_2O TEMP = 34.2°F (CHECK)
PULLED AT 1030 HRS 7/28/00

TRAP	#	
1	3	92, 86, 88
2	0	—
3	1	98
4	1	96
5	2	95, 87
6	1	95
7	3	98, 107, 88
8	0	—
9	9	93, 85, 94, 101, 85
10	0	— 87, 87, 90, 86

GENETICS #6 TO #25



JULY 8, 00

MINNOW TRAPS (10)

COMPETITION CREEK (WT-1)

H_2O = 48.0° F

CLEAR - H_2O STREAM - 2 GEARS ON RIDGE

SET AT 1430 HRS ON 7-8-00

PULLED AT HRS ON

7/9/00 checked the traps at 2210 hrs

SP/FL	
DV	80 (very skinny)
DV	76

Trap		
1	Ø	
2	2	
3	Ø	
4	Ø	
5	Ø	
6	DV	76
7	DV	140
8	Ø	
9	Ø	
10	Ø	

Fyke net checked 2230

DV	142	silvery in color
DV	132	silvery in color
DV	82	
DV	118	
DV	118	
DV	82	
DV	79	
DV	68	
DV	82	
DV	77	
DV	80	
DV	76	
DV	80	
DV	72	
DV	84	
DV	75	
DV	65	
DV	73	

18

JULY 8, 00 00-23

MINNOW TRAPS (10)

NORTHEAST DOME CREEK

H_2O = 46.4°F

CLEAR - H_2O - MOSS COVERED BOULDERS IN CHANNEL

SILTY BOTTOM

SET AT 1630 HR ON 7-8-00

PULLED AT HRS ON

7/9/00 checked traps at 2240

UPSTREAM

T-1	DV 98	T-4	DV 80
	DV 110	T-5	DV 90
T-2	DV 95		DV 83
	DV 111		DV 89
	DV 110		DV 82
	DV 92		
	DV 120	T6-10	DV 90
	DV 109		DV 105
	DV 93		84
	DV 87		122
	DV 90		110
	DV 90		76
	DV 95		93
	DV 100		87
T-3	DV 91		80
	DV 82		84
	DV 102		74
	DV 109		90
			78
			88
			102
			82
			118

81
75
81
90
75
87
75
82
87
82
79

52