CC Len Brady
Mike Lorton
Fish & Game

Date: 6/28/79

Fish Stream Survey Report

103-80-003

Camp Port Alice

Stream Name(ID) Small Tributary

Road# 5960B Station# _____ Unit# #5 RP# _____

Quad Map Craig D-5 Section _____ Chick Map _____ Section _____

Fish Present	Yes	No
Above Road Crossing		
Below Road Crossing		
Within Unit Boundary	X	
Below Unit Boundary	X	

Species Present/Stage of Development _____

Type of Fish Habitat

Salmon Spawning Area		sq yds	Describe
Salmon Rearing Area		sq yds	Describe
Other X	Area Trout	sq yds	Describe

Stream Sketch or Map: Attach supplement if necessary:

SEE supplement

Method(s) used to determine presence of fish:

Date	#Fish	Approx Length	Gear	Length of Time Fished
6/26	1 Dolly Varden	4"	Shockee	15 min

Is future fish habitat enhancement possible? Yes _____ No X
If yes Describe:

~~Road and~~ Unit boundary/fish stream intersection(s)
Marked with aluminum metal tags Yes X No _____
Fish stream(s) flagged with ~~blue~~ ORANGE stripe tape Yes X No _____
Stream(s) traversed-If so attach traverse notes Yes X No _____
Additional parameter information necessary, Yes _____ No X
If so attached completed fish stream parameter Data form

Pertinent Wildlife Information:
DEER, Wolf sign

Comments: Shocker broke and only 1 Dolly Varden was shocked. Sculpin were observed in various pools throughout the stream.

Survey Crew Members:	Signature	Date
Joe Sautner	Joe Sautner	6/29/79
Mick Corey	Mick Corey	6/29/79

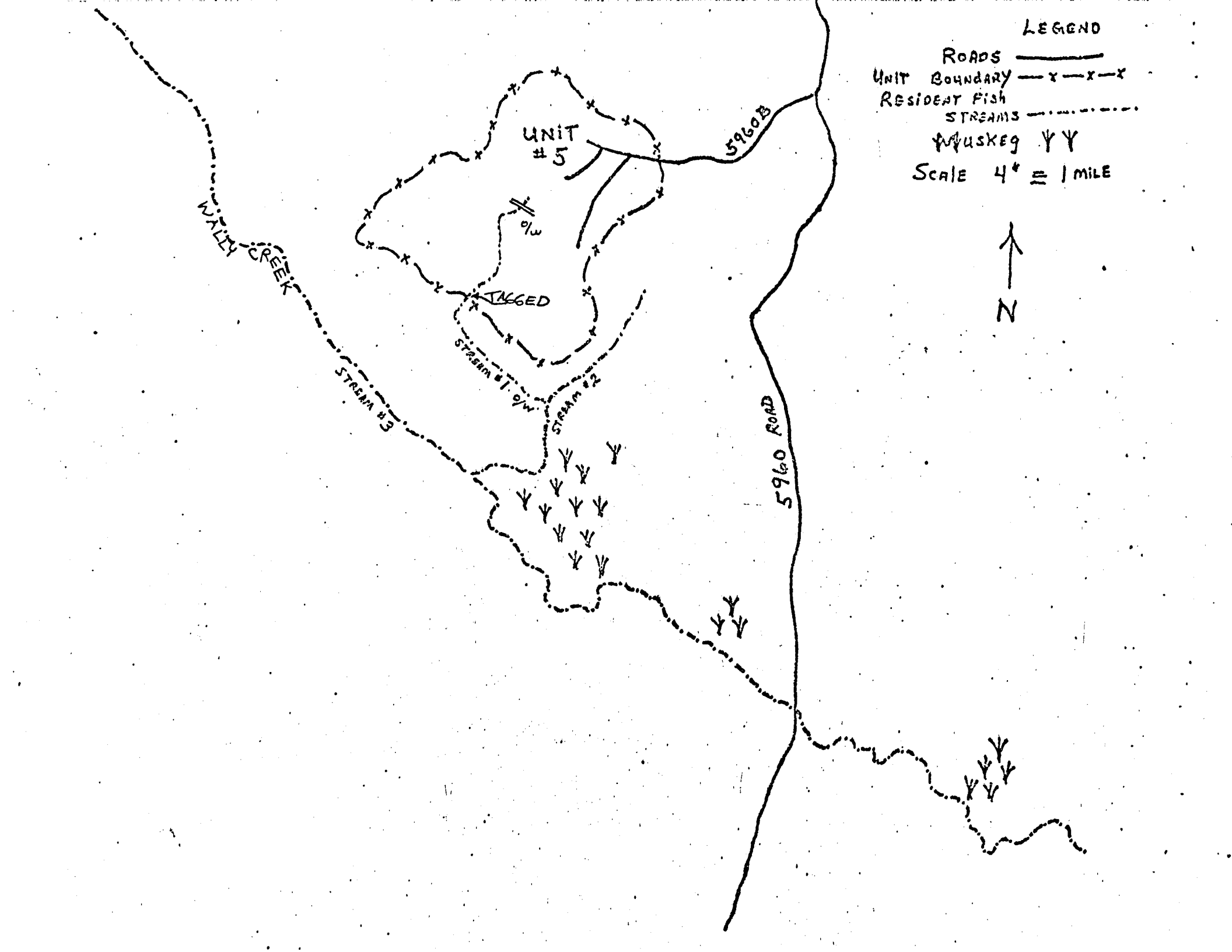
Report Reviewed By Mike Roving (Signature) Wildlife Bio (Title) 6-29-79 (Date)

Recommendations: See attached sheets for site specific recommendations

STREAM #1 - This stream is 4 to 8 feet wide, 2 to 20 inches deep and has a rock, gravel + sand substrate. It is characterized by alternating riffles over rock + gravel and large pools with mostly sand and gravel substrate. Stream gradient averaged between 1 and 3% and stream temperature was 46°F. Dolly Varden were present here and stream was flagged O/W for about 650 feet into the unit and 150 feet outside the unit boundary. Stream was tagged at the unit boundary. This was good residential trout habitat. Stream paralleled south side of unit boundary after leaving unit and joined larger tributary of Wally Cr. after about 1000 feet.

Recommendations: This stream should have directional falling (wedging) and chunk cleaning concurrent with logging operations. No limbing in the stream. This stream is a tributary of Wally Creek (#3), a catalogued Salmon stream, and water quality should be maintained to insure protection of habitat downstream.

Comments: Stream #2 runs along the west side of the unit boundary and is located at the bottom of a ridge along the unit. It appears to be far enough away from the unit so as not to be affected by logging operations.


LEGEND
ROADS
UNIT BOUNDARY
RESIDENT FISH STREAMS
MUSKEG
SCALE 4" = 1 MILE
N
UNIT #5
5960B
5960 ROAD
WALLY CREEK
STREAM #3
STREAM #1 O/W
STREAM #2
TAGGED
O/W

STREAM #1

UNIT TRAVERSE

Independent Sale

SALE NAME

UNIT #5

CREW Corey / Saunner

DATE 6/26/79

WEATHER CLEAR MAG

TRUE N

PAGE 1

BEGIN ON SOUTH SIDE STA	SLOPE DIST.	% SLOPE	HEADING FS	GRADIENT LEFT ~~BS~~	GRADIENT RIGHT ~~REMARKS~~
0+00					
	0+90	+4	25°	+9	+2
0+90					
	0+60	+1	360°	+5	+1
0+150					
	0+85	+1	28°	+3	+1
0+235					
	1+10	+1	315°	+30	+2
0+345					
	0+80	+3	30°	+14	+10
0+425					
	1+00	+6	20°	+9	+13
0+525					
	1+40	+25	350°	+20	+20
0+665					
HABITAT ENDS	FLAGGED		O/W		

GSA Juneau 1164