

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

1992
 Year of Revision

Anadromous Water Catalog Volume Southeast Region 1

ALASKA DEPT. OF
 FISH & GAME

USGS Quad Craig D-4

OCT 30 1991

Name of Waterway South Fork of Staroy Creek tributary

REGION II
 HABITAT DIVISION

Anadromous Water Catalog Number of Waterway _____

103-90-10310-2008

Change to X Atlas
 _____ Catalog
 _____ Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination #	<u>92 108</u>
Regional Supervisor	<u>Richard Reed</u> <u>10/28/92</u>
	<u>Ed Weir</u> <u>2/20/92</u>
Drafted	<u>FI</u> <u>1/20/92</u>

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Coho</u>		<u>X</u>	<u>X</u>	
<u>Pink</u>		<u>X</u>		
<u>Chum</u>		<u>X</u>		

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Stream identified by USFS fishery biologist Vince
Harkey in conjunction with USFS culvert replacement project

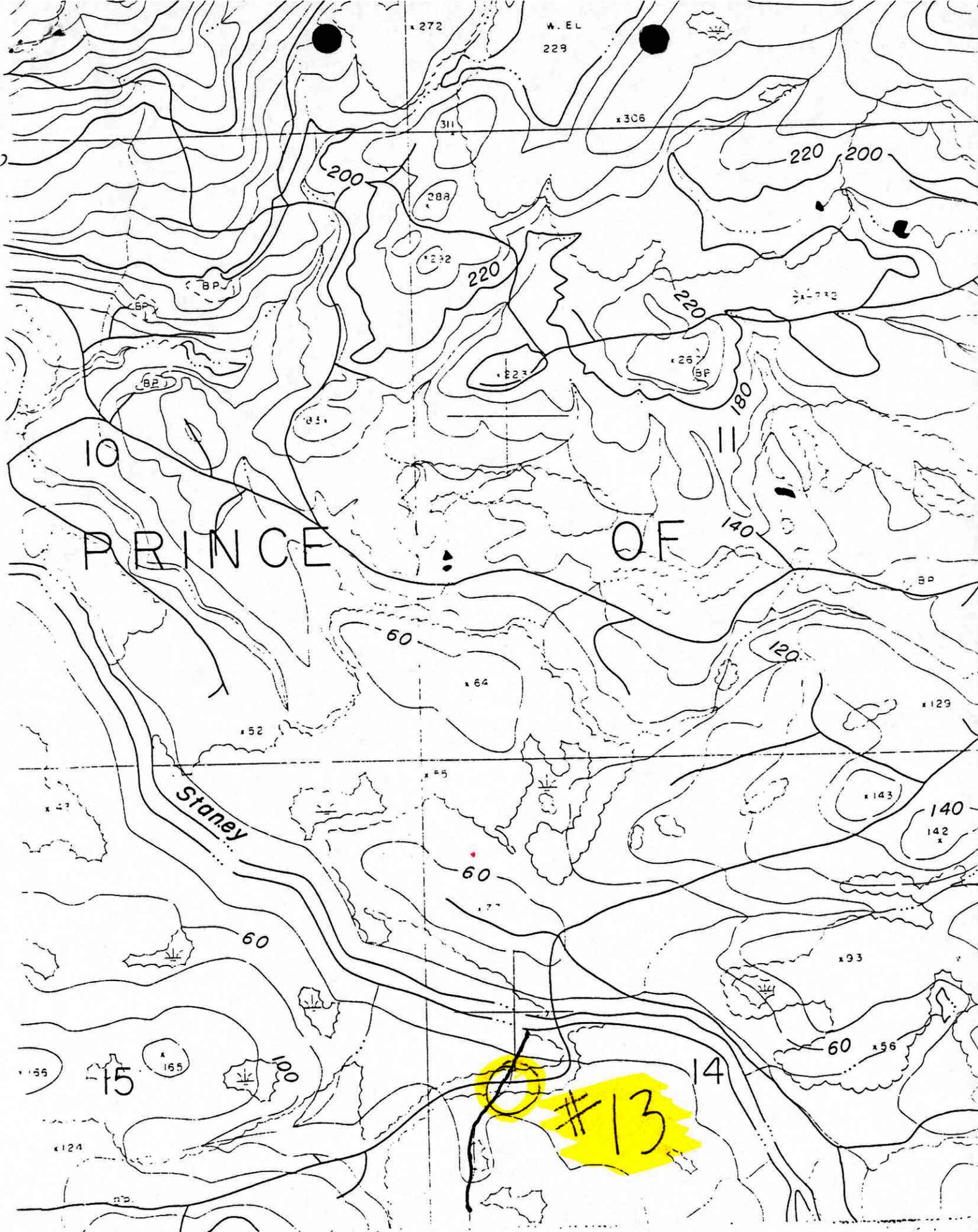
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Vince Harkey

Date: 10/24/91 Signature: by Donald O. Coulter

Address: ADFG P.O. Box 667
Petersburg AK 99833.

Signature of Area Biologist: Donald O. Coulter



10
PRINCE

OF

Stoney

#13

2000 Road cont.

M.P. 129.60

A 60" cmp, does not pass fish. 1.5' drop below the outlet. Resident fish, very marginal upstream habitat, extends only 200 ft. Will need a new cmp to pass fish.

72"

no timing

2030 Road - Goose Creek

M.P. 2.4

A 24" cmp, does not pass fish. Culvert outlet has a 1' drop-off. Need new culvert placed to pass fish. Coho rearing stream.

6/15-9/11

2050-020 Road, M.P. 0.75

A 24" cmp, was never installed to pass fish, and is a complete fish = barrier. This road was used to access unit 590-125. Not sure why this is a 2050 road as this road ties in with the 20 road, near the thorne/staney summit. Logging in that unit is now completed. Stream provides habitat for anadromous dollyies, potential coho rearing. Culvert should be removed or replaced.

reach

7/12-9/11

on day

2050 Road

M.P. 0.35

A 24" cmp, provides partial fish passage. This culvert is developing a scour below the outlet, leaving a 6" drop-off. Resident fish stream. This site will be very easy to work. Outlet pool development with boulder rip-rap will restore passage at this site, or replace the existing pipe with a 36" cmp.

36" (48"?)

not timing
(continued)

M.P. 2.25

A 24" cmp, was not placed to pass fish. Anadromous dolly varden stream. Culvert appears to be too small, and is failing during high-flows. Much of the road surface has been washed away at this site. Replace existing pipe with a 36" cmp, bedded to pass fish.

36"

6/15-9/11

M.P. 5.0

A 48" cmp, provides partial fish passage. Cmp is restricting stream flows and has caused excessive scouring, undermining the road. Coho, chums, pinks in this stream. Need to replace existing pipe with a new 60" or 72" cmp with a rip-rap armoured outlet pool.

design?

75"

7/12-8/11

possible timing