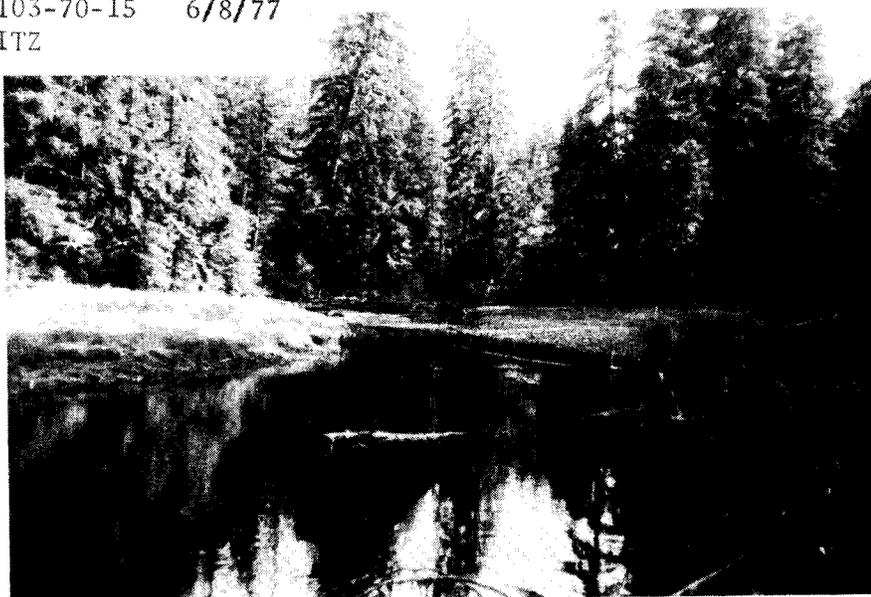


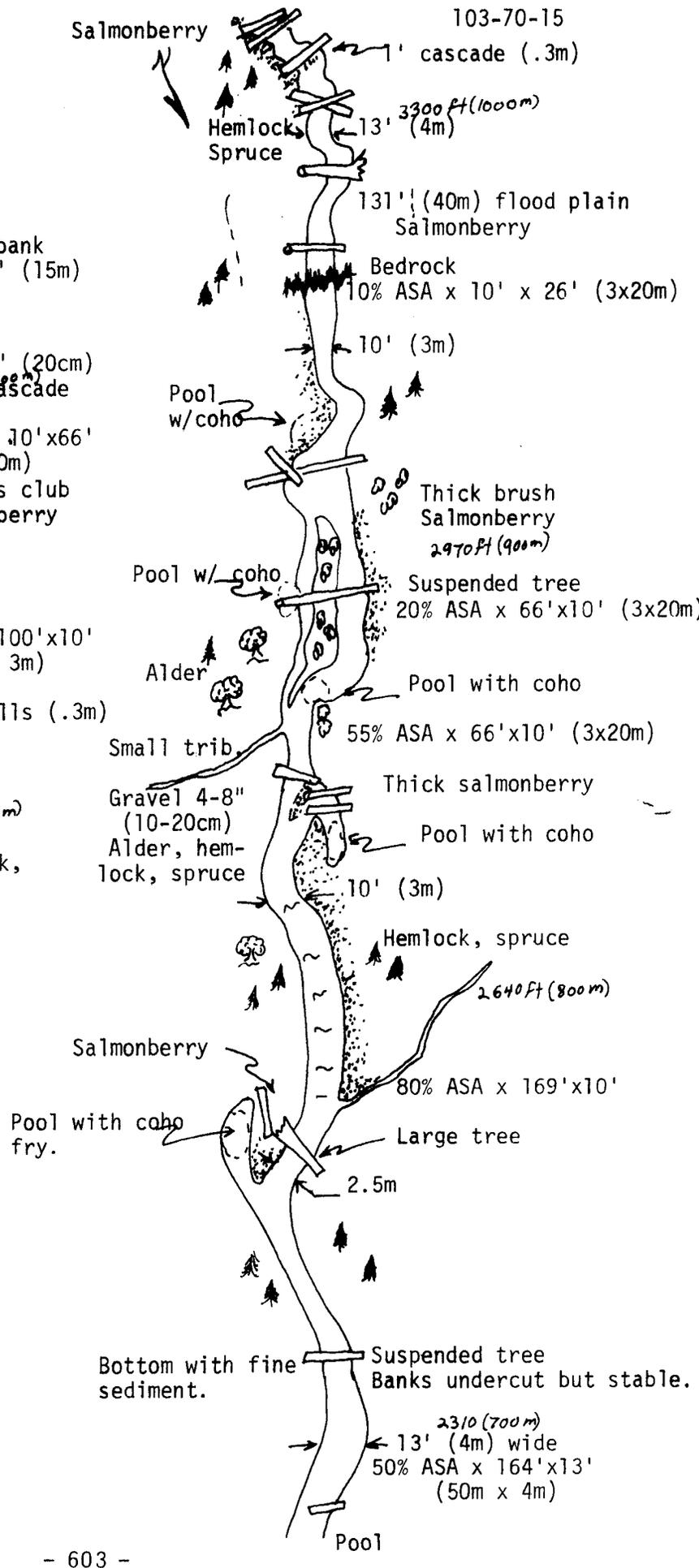
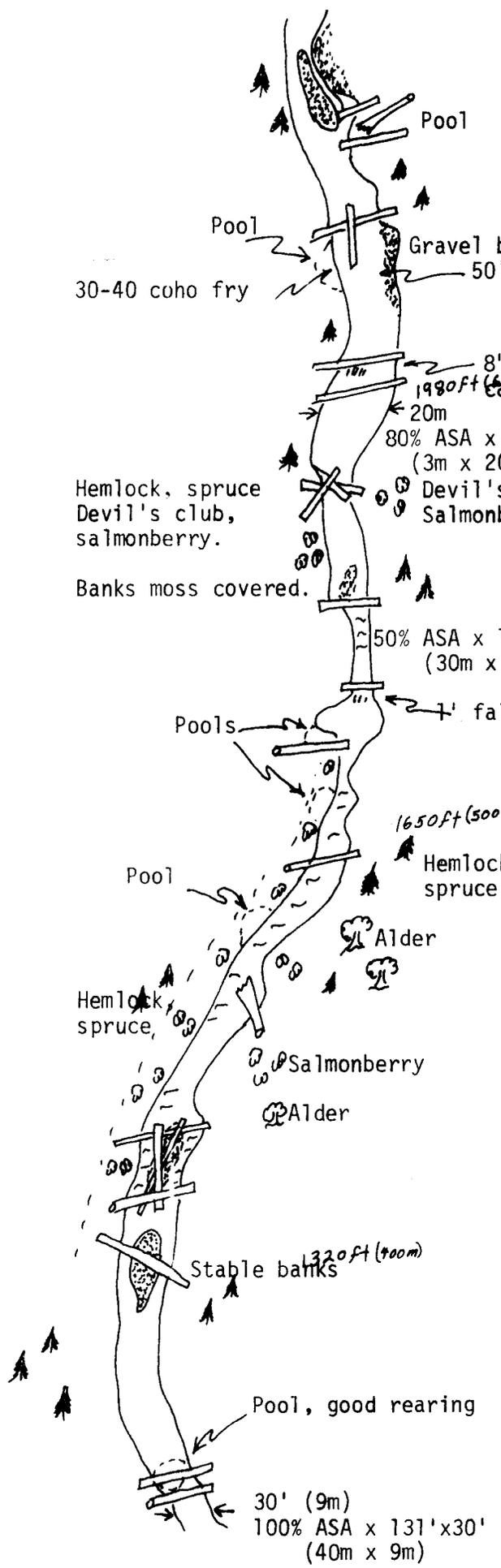
103-70-10150
103-70-15 6/8/77
MOUTH



103-70-15 6/8/77
ITZ



103-70-15



103-70-1515

Name: Cruz Cove Head Stream Catalog No: 103-70-15
 Latitude: 55 32 26 Former Stream No: 190 ADF
 Longitude: 133 19 X 26"
 Geodetic Map No: Craig C-4 (13) Work Area: Ketchikan
 Location: NE shore of San Fernando Island, Watershed Length: 6.25 miles (6 forks)
west head of cove, 1.4 miles W of Pt. Drainage Area: 3.75 sq. miles
 Water Supply Type: Land drainage.

Trails & Survey Routes: Easy walking up streambed.

Aerial Survey Notes: Stream is wide enough to survey by air but many areas have brush cover making survey difficult.

Anchorage: Offshore in Cruz Pass

Tide Stage when Surveyed: 1/2 tide

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
Chums, pinks, coho. See escapement data. High historic escapement: 45,000 pink,
500 chum 10/10/45; since 1960 peak escapement: 5,000 pinks 8/29/74

Spawning area: 3838 meters²
 Schooling Areas: Many areas in pools along entire length of stream. See map.

Spawning Areas: Many riffle areas. See map. 1850m² (20,000 ft²)

SHELLFISH POTENTIAL: Not surveyed.

SPORT FISHERIES: None noted.

LAND USE (history, present, proposed):
Presently in natural state.

REHABILITATION POTENTIAL: Not needed.

SOILS: Generally stable.

GAME RESOURCES (species, use, habitat): Deer tracks. 15 eagles observed in Cruz Pass. Black bear skeleton on stream bank.