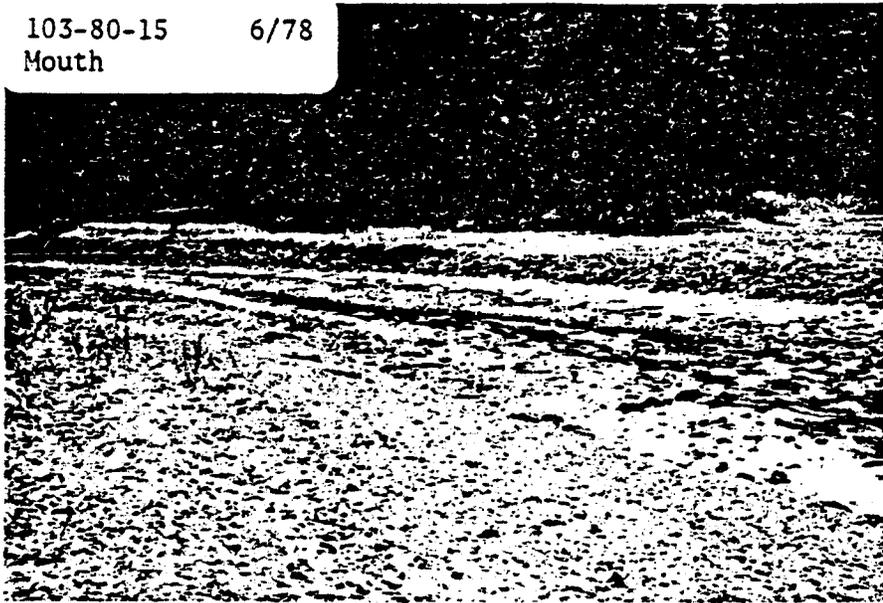
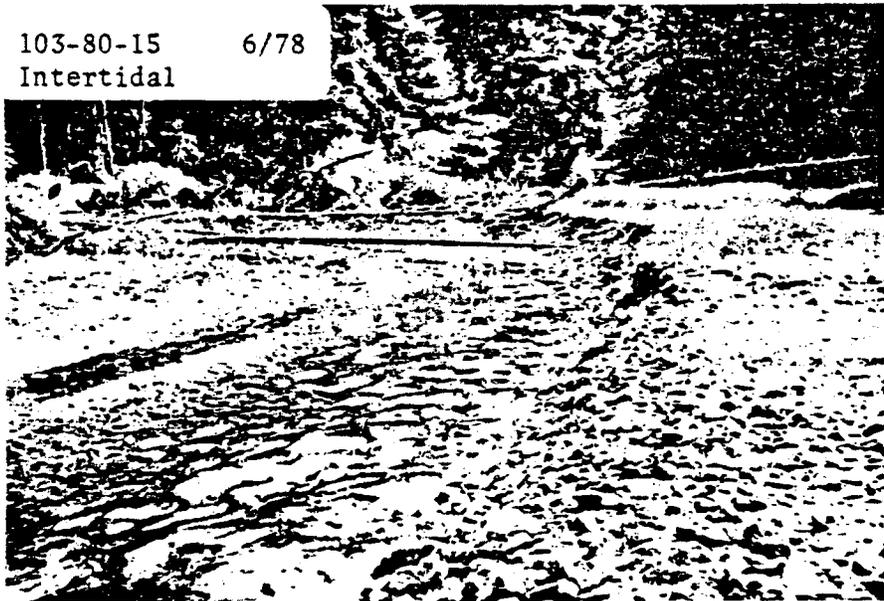


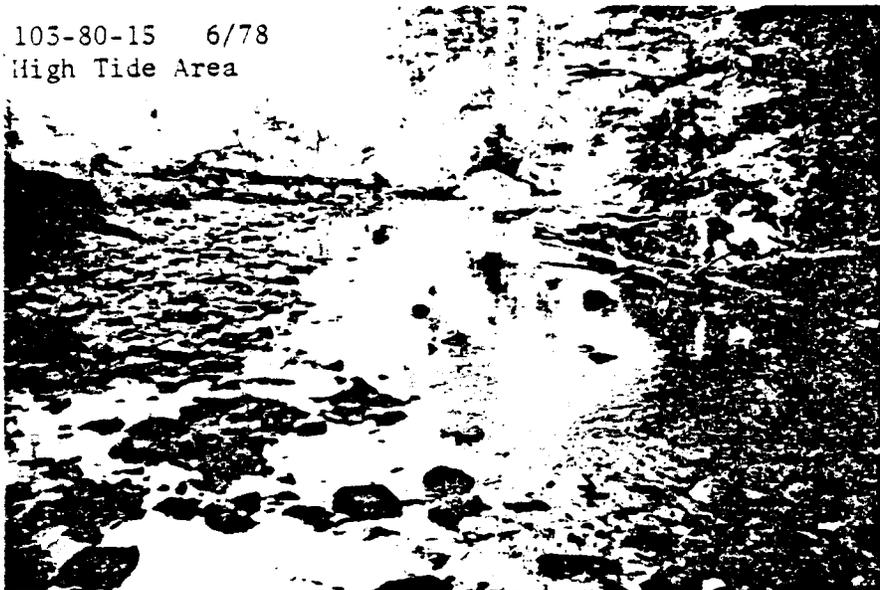
103-80-15 6/78  
Mouth



103-80-15 6/78  
Intertidal



103-80-15 6/78  
High Tide Area



Name: \_\_\_\_\_ Catalog No: 103-80-12  
Latitude: 55°42'21" Former Stream No: \_\_\_\_\_  
Longitude: 133°29'58" 48"  
Geodetic Map No: Craig C-5 Work Area: Ketchikan  
Location: SE Heceta Island, 1-1/2 mi Watershed Length: 1.6 miles  
NE of Pt. Desconocida Creek and its lakes Drainage Area: 1.1 miles  
Water Supply Type: source is at two  
lakes

Trails & Survey Routes: stream was accessible throughout, but windfalls along steep banks and the channel caused some difficulty

Aerial Survey Notes: stream banks were steep and channel grown over with dense spruce preventing good quality aerial surveying

Anchorage: Tonowek Bay along immediate stream outlet provided good anchorage; sandy beaches with steep grade  
Tide Stage when Surveyed: high

### RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):  
no fry seen; stream is entirely cut off from ocean due to beach; no salmon bones were sighted on banks of stream; poor rearing quality due to lack of water  
Spawning area: none available due to lack of water in stream

Schooling Areas: none observed

Spawning Areas: dry channel suggests excellent spawning areas at higher flows

SHELLFISH POTENTIAL: none in immediate area

SPORT FISHERIES: channel morphology suggests a favorable habitat for trout and salmon fry, but dry channel conditions prevent fish production

LAND USE (history, present, proposed): unknown; area is presumed to be in its natural state

REHABILITATION POTENTIAL: \_\_\_\_\_  
improve conditions of stream access and flow through debris clearance.

SOILS: stabilized along banks by dense moss cover, but the windfall/slide areas are showing active erosion/mass wasting into channel

GAME RESOURCES (species, use, habitat): no game observed during study, but sign along banks and channel suggests black bear, wolf and deer; noted signs were deer trails, tracks and droppings, and wolf tracks; freshly dug skunk cabbage suggests bears, also