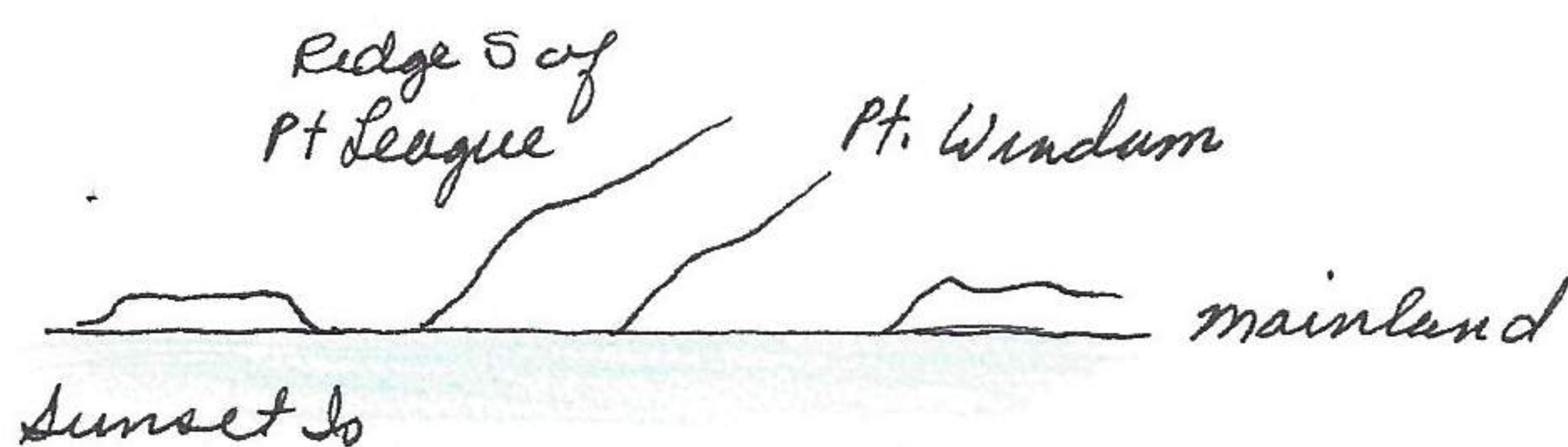


July 15, 1990

Stayed in port today because of weather and wind. Did take boat to circumnavigate the island.

July 16, 1990

Left Entrance Cove, at 6:24 A.M. for Taku Harbor. Temp 52°F. Rain and overcast. First humpback whale at 6:47 P.M. at 3/10 mi W of our position. Continued toward the Twins and at 7:01 A.M. with The Twins to SW observed a humpback whale 1/2 mi. to N. It breached. Also 1 mew gull, 17 surf scoters, 2 <sup>marbled</sup> murrelet. 7:03 marbled murrelet. 7:09 A.M. humpback whale 1 mi. N. Now can see.



7:17 AM Iceberg between Sunset Is & mainland.

7:30 A.M. Sunset Island starboard.

7:43 10 mew gulls. 7:58 mew gull. 8:00 A.M. Pt League now in view. 8:16 A.M. One of 7-8 icebergs mainly center of Stephens Passage, landward. One had a mew gull perched on top. 8:30 A.M. a <sup>light</sup> colored streak of cliff produced by smooth surface rather than new surface exposed by rock displacement to E. First sign of blue sky ahead. 8:51 A.M. mew gull. 8:54 A.M. Pt. League. 8:56 A.M. photo 900716-1 mountains and clouds to E between Pt. League and Pt. Lookout. photo 900716-2 to NE of Point Lookout. 9:07 A.M. 5 icebergs in view some 4-5 miles to N. Outside temp. 54°F. 9:18 A.M. 2 marbled murrelets, a harbor seal resting on iceberg 150' from boat. 9:24 A.M. photo 900716-3 to SE looking back at Pt. Lookout, plumelike cloud up from point. Appears like a cumulus in forming but is associated with fog layer below. In far distant middle of photo is a similar plume with base at near sealevel. Also photo 900716-4 to W showing Glass Peninsula with fog clouds at base, cumulus just above and almost part of fog zone and higher stratified clouds above. Photo 900716-5 to NW and continuation of 900716-4. 9:42 A.M. Photo 900716-6 E to Holkam Bay with Sundum Glacier barely <sup>2 icebergs</sup> visible. Photo 900716-7 SW to Glass Peninsula and clouds. Photo 900716-8 clouds, cumulus. 10:10 A.M. TO SE of Point Astley with rising clouds. 6 marbled murrelets in one group. To E can see 12 icebergs in Holkam Bay. 10:35 AM 2 marbled murrelets. 10:40 A.M. 40 mew gulls. The breaking up of rainy overcast this AM to cumulus and stratified clouds on slopes & above is associated with calm seas. 10:56 midway Island to port. when reference