

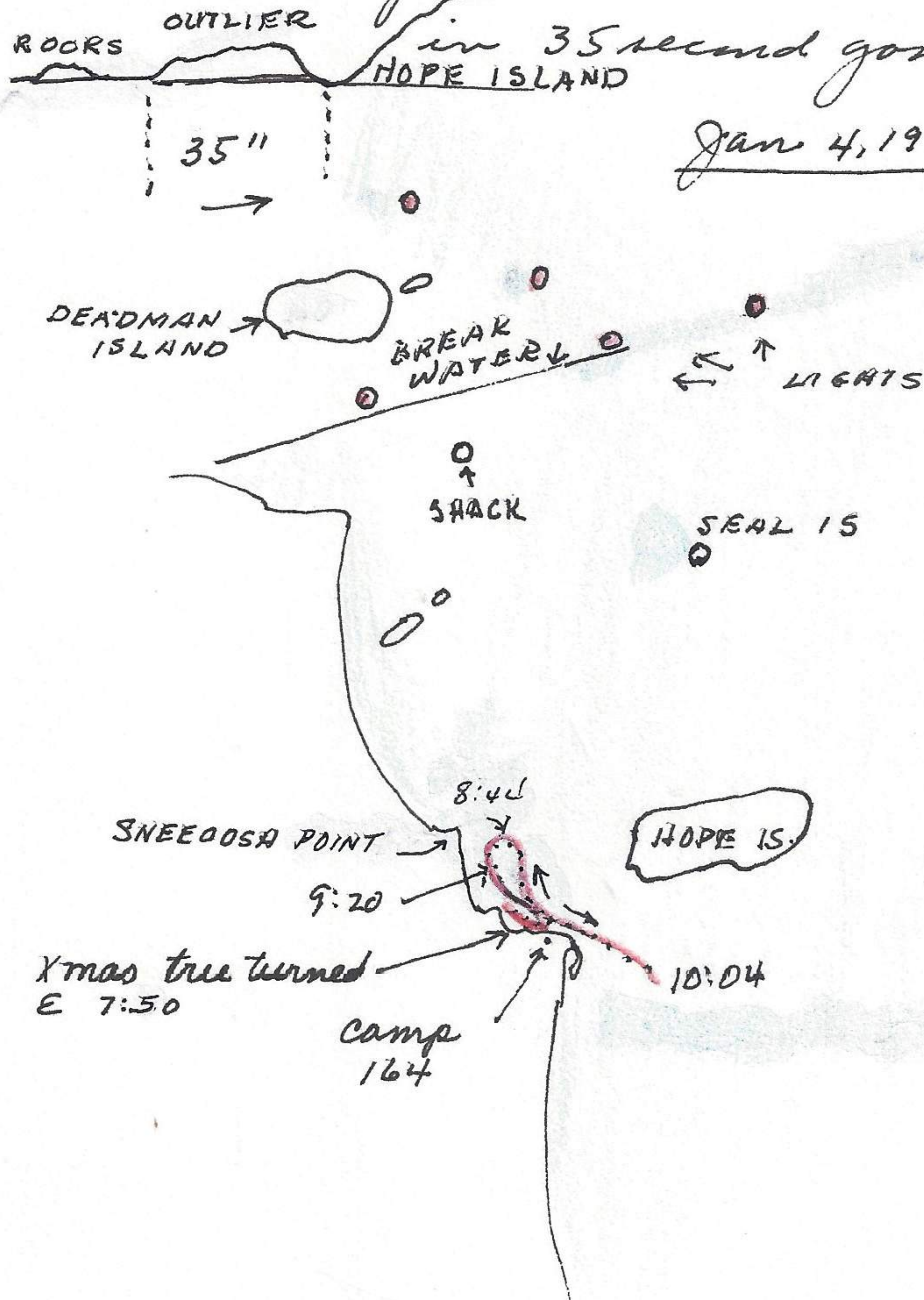
Jan. 3, 1986

Temp. 38°F. Partly cloudy skies. Bald eagle <sup>(at 8:45 A.M.)</sup> NW to Hope Island alighting in top conifer tree and displaced a red-tailed hawk. 9:00 log by Hope Island outlier (E end) at 38 sec. 10:03 water near mi orlike, harbor seal surface with head only about 20' from red-breasted merganser. The bird did not react. The seal was using fast currents to move W. 10:27 (high tide)

Floating log passed W in middle of channel with 11 double-crested cormorants equally spaced along log. They rode the log from 1/2 mi E Hope Island to W of Lone Tree Point.

When surf seater lands on water it moves wings almost perpendicular.

11:58 log, middle channel passed outlier island of Hope Is. in 35 second going W on flow tide.



Temp. 36 at 7:00 A.M.

Beautiful day, clear blue skies and water. Slight ripple on water. 2 bald eagle <sup>adult</sup> on point from 7:30 to at least 9:00 A.M. Redtail hawk dove at one of the eagles at it was just about to alight on top conifer and the eagle reacted with forceful evading tactics.

Sculpinlike fish came ashore 9:15. Eagles have left E point of Hope Island when motor boat passed point.

11:00 A.M. All water between camp (164) and Hope Island moving at a fast velocity to W. no debris being carried.

11:20 water now at flow from maximum slack (approx 11:10 A.M.)

11:30 tide 1 inch below maximum slack.

11:40 tide 2 inches below slack

11:52 tide 3 inches below slack

12:15 tide 7 inches below slack but current <sup>moving</sup> all to W.