

Atlantic rock with 9 feet water on it is an isolated spot situated S. by E. nearly a third of a mile from the east extremity of Bek-wa-be-kung island, and the mark given to clear Cambria bank also leads southward of this shoal.

Anchorage.—A vessel having to anchor will find a good berth between Bek-wa-be-kung and the western of the two islands forming the southern extremity of Neebish island in 3 to 4 fathoms mud, taking care to avoid Atlantic rock, which she should pass eastward of.

DIRECTIONS.—**Bamford island to St. Mary river.**—Having passed the light-house on Bamford island, keep High beacon on the cliff at Wilson channel open south-eastward of Bamford island the breadth of the latter N. E. by E. $\frac{1}{8}$ E., to lead between Chicora and Rosseau shoals. When the north side of Leonard reef comes in line with Sam Tweedle's barn (200 yards north-west of his dwelling house, near Boulanger point), keep them in range W. by N. for nearly $1\frac{1}{4}$ miles until Rain's barn (a large red structure on sugar island) touches the north-eastern rock of Shoal island N. W. $\frac{3}{4}$ W., pass close to this rock and the light-house point to avoid the rock with 12 feet water on it, and when north of Boulanger point keep Brandon house at Richards Landing in the Shoal island gap S. E. $\frac{7}{8}$ E., which will lead between Cambria bank and Atlantic rock.

Current.—Between Wilson channel and Bamford island, and again off Shoal island light-house, the prevailing current from lake Superior attains a velocity of from 3 to 4 miles an hour, necessitating careful steering especially at Shoal island.

Directions for St. Joseph channel from the westward.—Before leaving St. Mary river, bring Brandon house at Richard's Landing in line with the gap in shoal island S. E. $\frac{7}{8}$ E. until abreast of Boulanger point, pass shoal island at a distance of 50 yards, and when south-eastward of it, bring Rain's barn in line with the northern rock of Shoal island N. W. $\frac{3}{4}$ W. Keep it so astern until the north side of Leonard reef comes in line with Sam Tweedle's barn, bearing W. by N. When High beacon at Wilson channel opens south-eastward of Bamford island the width of the latter, proceed on that range. As Bamford island light-house is approached High beacon will be seen midway between the Cage beacon and that on Wilson island crib. Keep it so to the crib, when haul to the eastward, keeping the coast of Campement d'Ours island on board until Agate island is reached. Now bring the wharf at Hilton midway between West and South Sister rocks S. S. E. until the latter are passed, when haul a little to the northward to bring the west side of West Sister under the summit (at present marked by a white beacon) of Walker island N. N. W. Although distant, Birch and Cedar islands are easily discernable in clear weather, and when the south end of Birch island touches the north ends of the other two, keep them so E. by S. $\frac{1}{2}$ S. until past Prout rock or Gravel point according to destination.

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