

SWELLY CHANNEL

WALGES

MENAI STRAIT

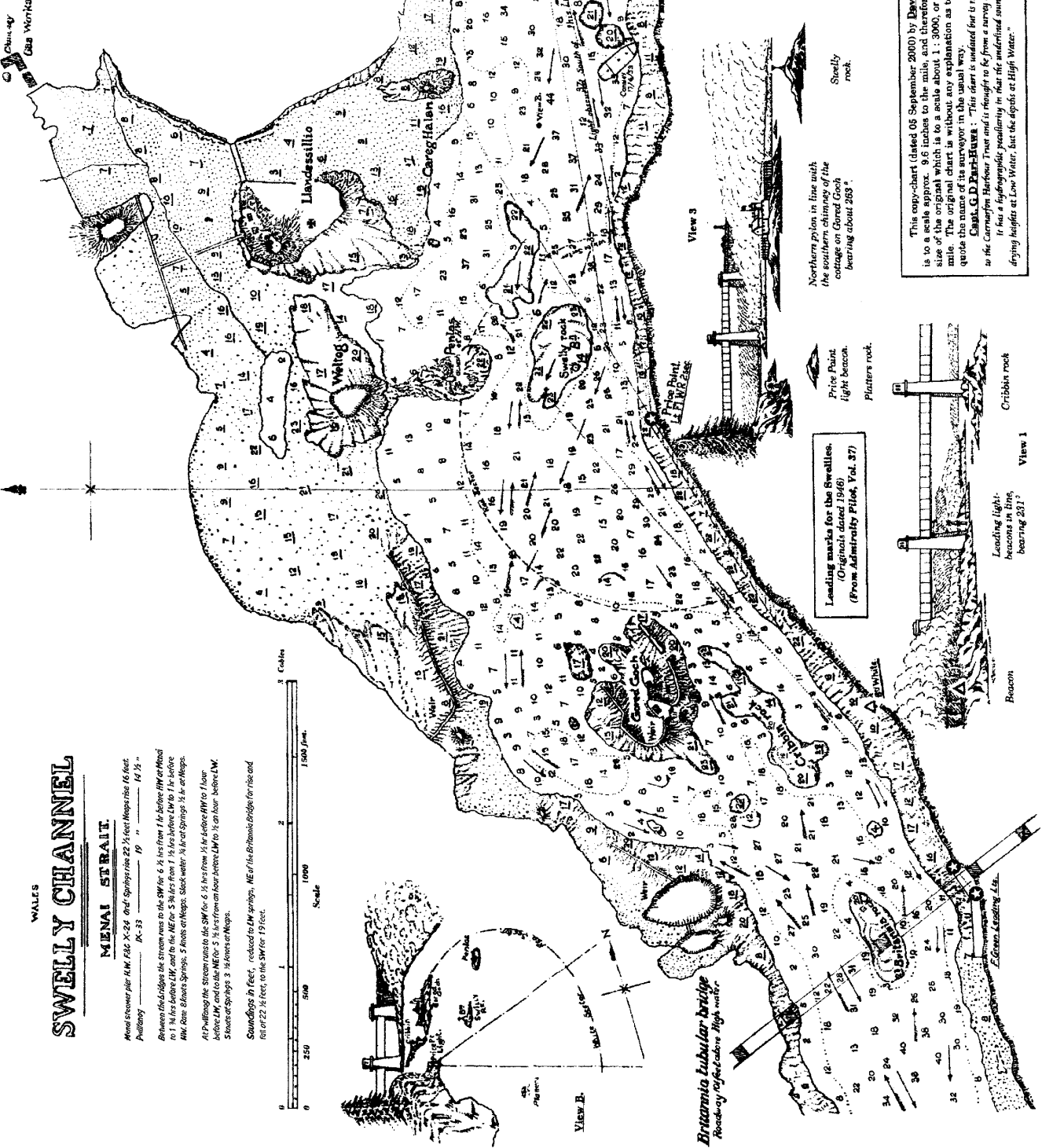
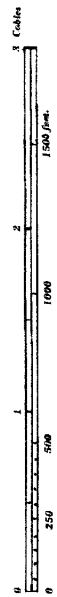
Menai strainer pier: R.W. F&C X-24. *On*: Springs rise 22 1/2 feet Neaps rise 16 feet. *Pullings*: IK-33. 19. 14 1/2.

Between the strainer piers the stream runs to the SW for 6 1/2 fms from 1/2 hr before HW at Menai to 1 1/4 hrs before LW, and to the NE for 3 1/2 hrs from 1 1/2 hrs before LW to 1 hr before HW. *At*: Bore: Bore at Menai. Slack water: 1/2 hr at Springs; 1/2 hr at Menai.

At Pullings the stream runs to the SW for 6 1/2 fms from 1/2 hr before HW to 1 hour before LW, and to the NE for 3 1/2 hrs from 1/2 hr before LW to 1/2 hr before HW.

Stages of Springs 3 1/2 hours at Neaps.

Sounding in feet, reduced to LW springs, NE of the Britannia bridge for rise and fall of 22 1/2 feet to the SW for 19 feet.



Admiralty Pilot, Vol. 37.

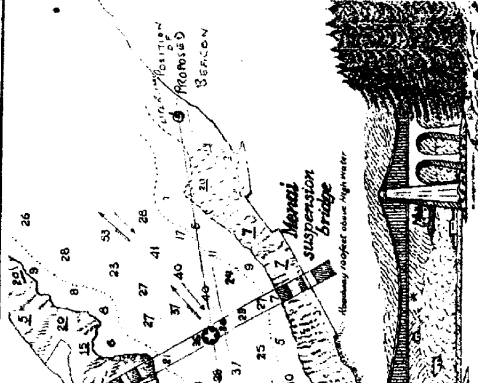
Chart 1461, Plan of The Swellies.

Directions

Chap. X.]

A vessel approaching from seaward should pass under the centre of the tubular bridge and then with the northern pier on the starboard side (View 3) until 200 yds. from the cottage on Gored Goch, when she should haul out gradually until the northern pier is in the line of bearing 281°, which latter marks should be steered on until the leading light-towers near the suspension bridge are in the bearing 281°, which latter marks should be steered on when she should haul out to on the western shore is shown, between the central and southern piers.

A vessel approaching from seaward should pass between the 42 and 43 fathoms marks at Britannia tubular bridge, steering about 275°, thence she should steer at Britannia tubular bridge, steering about 275°, thence she should steer at Britannia tubular bridge, steering about 275°, thence she should steer at Britannia tubular bridge, steering about 275°.



View 3

Large chimney on low part of Glimastuff in line with the suspension bridge, bearing about 089°.

Stewley Rock beacon.

The Royal Welsh Yacht Club 1908 Year Book.

WESTBOUND: Leaves or pass Beaumaris in time to arrive at the Swellies by HW Lypod -02.15 to -01.45. If in doubt about passage speed, leave early; the adverse tide will check your progress. For a first time passage this is useful, as your speed over the ground is reduced. Late arrival will mean a faster passage, but with perhaps less comfort.

EASTBOUND: Leaves or pass Port Dinorwic in time to arrive at Menai Bridge by HW Lypod -02.15 to -01.45. Progress towards the Swellies should be closely monitored, as you are travelling with the least of the flood. Early arrival will mean a 'fast', perhaps dangerous passage, being late may make it impossible.

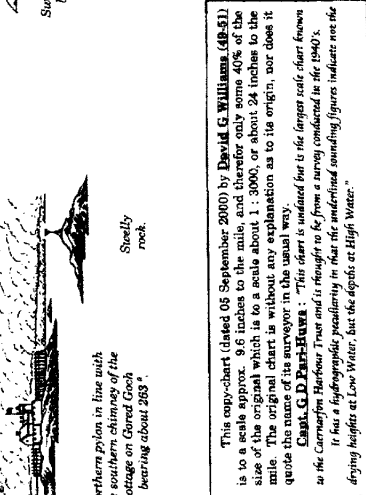
View 3

Northern pylon in line with the southern chimney of the cottage on Gored Goch bearing about 285°.

Stewley rock.

This copy-chart (dated 05 September 2000) by David G. Williams (48-51) is to a scale approx. 9.6 inches to the mile, and therefore only some 40% of the size of the original which is to a scale about 1:3000, or about 24 inches to the mile. The original chart is without any explanation as to its origin, nor does it quote the name of its surveyor in the usual way.

Chart, G.D. Pugh-Bailey: "This chart is intended for the larger scale chart known as the Carmarthen Harbour Trust and is thought to be from a survey conducted in the 1940's. It has a hydrographic peculiarity in that the underlined sounding figures indicate the drying heights at Low Water, but the depths at High Water."



View 1

Price Point light beacon.

Platters rock.

Cribbin rock.

Beacon.

Leading light-beacons in line bearing 231°.