NOTE
THE EXTENT OF THE BAR, IS SHOWN FROM EIGHTEEN FEET, IN THE INNER HARBOUR, TO EIGHTEEN FEET, IN THE OUTER HARBOUR

MAGNETIC NORTH

Beacon 36
Hut
Beacon 38

SHOAL WATER

BIRD ROCK POINT

SHIP CHANNEL

Buoy
Buoy
Buoy
Bird Rock
Bird Rock Buoy

BASIN

DRY ROCK

DEEP WATER

WIDTH HERE IS 77 CHAINS

INNER HARBOUR

OUTER HARBOUR

BEARING, EAST NORTH EAST BETWEEN INDENTED HEAD and POINT WILLSON

PROPOSED LINE OF CHANNEL ONE MILE AND 32 CHAINS

11 24 30 TRUE CENTRAL BEARING OF CHANNEL 67 30

White Beacon
Buoy
BOAT CHANNEL
Black Beacon
Buoy

SHOAL WATER

BEARING OF THE LINE OF CHANNEL, AND THE END OF BARABOOL HILLS, WEST, S. WEST

Course from Geelong

Bearing from Point Henry Beacon to 18 feet Water 286.30 Degrees.

Bearing from Point Henry Beacon to 18 feed Water 20 Degrees.

Mud flat
Beacon
Letty

POINT HENRY

MAP OF LONG BAR

Matsell McGarrard, Surveyor. Decbr 6th 1848.

I certify that I have tested this Survey
Henry Simson
Supt Melbourne
9 January 1849

THE SOUNDINGS ARE TAKEN IN FEET, AND AT LOW WATER

THE AVERAGE RISE AND FALL OF THE TIDE IS THREE FEET.

SCALE. SIX CHAINS TO ONE INCH.

0 1 2 3 4 5 6 7 8 9 10 20 30 40 48

Coast Survey No 29B

UPRS 08168/P0002 Unit 000331 11740159 43
UPRS 81168/P/0002 Unit 000331 Type MBL Loc
11740159 43
C.S. 29