DANGER.

About twenty feet off the end of the W. pier there are some piles and a sunken crib,

which must be given a wide berth.

Note.—In Owen's and Herbert's Charts, a shoal having only eight feet of water is laid down, midway between Braddock's Point and the pier ends. This supposed danger has no existence, there being plenty of water everywhere to within a short distance of the shore.

COURSES AND DISTANCES.

From Genesee River to Presqu' Isle, N. 3 W. 60 miles.

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Mid-channel between Real and False Ducks, N. E. 75 m.

Galloo Island Lighthouse, N. E ½ E. 87 miles.

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Oswego E. by N. ½ N. 66 miles.

Braddock's Point, N. W. by W. 10 miles.

From Braddock's Point to Port Dalhousie, first W. by N. till opposite Oak
Orchard Creek, then W. by S. 90 miles.

" Toronto, W. by N. 1 W., 110 miles. " Cobourg, N. W. by N. 67 miles.

COMPASS.

When off Rochester, allow 1° for variation of compass.

OAK ORCHARD CREEK.

From the mouth of the Genesee River to the mouth of the Niagara River, there is not a port or harbour where a vessel drawing six feet or upwards can enter, the only boat harbour being Oak Orehard Creek, 35 miles W. of Rochester, and 52 miles E. of Niagara.

The entrance to this Creek is between two piers running N. and S. into 6 feet 6 in. water, and 160 feet wide. The west pier is 844 feet long, the east 734 feet; the basin or pond within has plenty of water and is well secured.

There is no lighthouse or wharf light.

NIAGARA RIVER.

The waters from all the Upper Lakes, after coming over the falls of Niagara, descend the river for about seven miles in a rapid and turbulent manner as far as Queenston; the stream there becomes wider and deeper, and admits of free navigation for vessels of any size, until it empties itself into Lake Ontario, at a point S. E. by S. of Toronto, 87 miles W. of the Genesee, and 12 miles to the eastward of Port Dalhousic.