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Chart T1

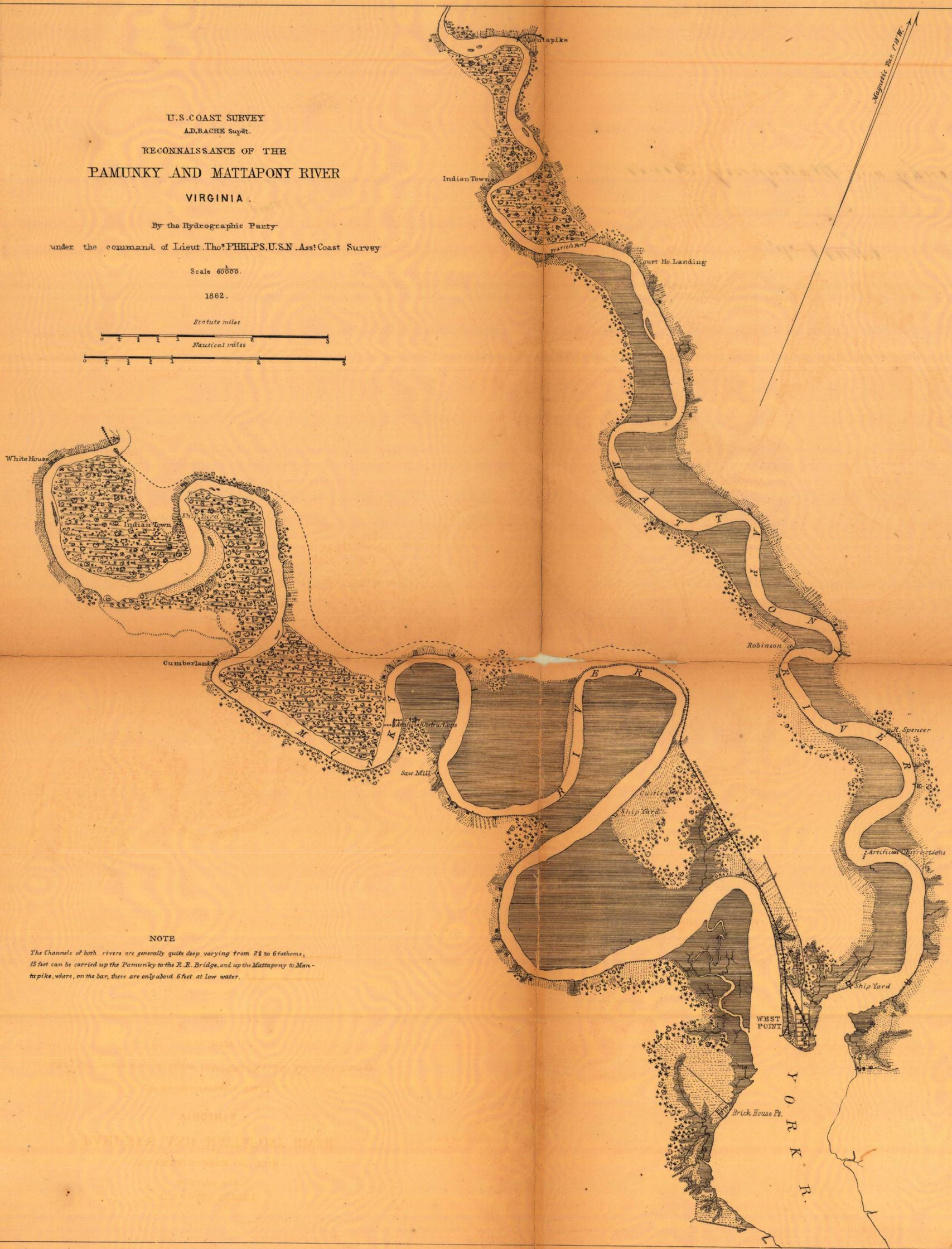
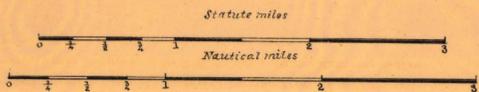
Autographic Transfer July 1862.

U.S. COAST SURVEY
A.D. BACHE Supdt.
RECONNAISSANCE OF THE
PAMUNKY AND MATTAPONY RIVER
VIRGINIA.

By the Hydrographic Party
under the command of Lieut. Tho^s. PHELPS, U.S.N. Ass't Coast Survey

Scale 60000.

1862.



NOTE

The Channels of both rivers are generally quite deep varying from 2 1/2 to 6 fathoms, 15 feet can be carried up the Pamunkey to the R.R. Bridge, and up the Mattapony to Mantapike, where, on the bar, there are only about 6 feet at low water.