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Creasury Department,

U. S. COAST AND GEODETIC SURVEY.

Q. N. Dittuame

Superintenden

JAN 9 - 1903

Acc. No. 26/1/

State: Maryland

DESCRIPTIVE REPORT.

My drographic sheet No. 2611

LOCALITY:

Chesapeane Bay

Manorein river and Big

Omenessex river

1902

CHIEF OF PARTY

G. L. Dowel

Write me at:. 10 Cloconfacushist U. S. C. & G. S LIERARY AND ARCHIV **JAN 9 - 1903** U. S. Coast and Geodetic Survey. A00. No. SCHOONER MATCHLESS. Galtimore, Md, Jany, 6 Toydrography Manokin River and Big annemusex Rever Maryland. Mr. O. H. Vetturaun, Superintendent, U. S. C. x G. S. Washington, D.C. The hydrography, within the limits of this projection, was commenced July 23, 1902 and finished on August 19, 1902, Having du regard for and keyking your Instructions of July 23, 1901, in mund, leurs of soundings wir run as close together as it was thought the importance of the work warranted. The tide gauge used for the reduction of soundings and the Big annews sy Kever

was located at fords Landing and that for the Manokin River at Hord & Cop's Whay at the month of leagues breek. The planes af reference, at both stations, were deter mired by simultaneous readings with the Wenoua Vide Gange. No particular difficulty was encountred en florecuting this work and aside from weather conditions, the only delay was coursed by the necessity of going to brufield for water and stores. The features of both Rivers are about the same The channels leading to both air well buoyed. Once in the Rivers there are no channel marks and the water in both shouls to 3 or 4 fut at the forks or just about, a Steamer from Galtimore, makes a landing at Fords Whay on the Big anie messix River twice a week, and touches at this Whay on her return trips, This is the only bout of any sign that enters either River. Small sailing eragos, with small draft, engaged in oystering, erabbing

and transforting agricultural products, are numerous. Fresh water, in small quantities only and of a poor quality, is obtainable from the house wells near the shore. " There is no feature of the hydrography on this sheet, needing special mention and the old survey's are not at hand to permit a comparison to note the changes. Respectfully submitted Geb. L. Flower Chief of Party U.S. Q. M. S.

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Department of Commerce and Cahor COAST AND GEODETIC SURVEY Washington



October 25, 1904.

Mr. Andrew Breid.

Assistant in charge of the office.

S.12:-

I forward herewith Hydrographic Sheet No. 2611.
"Chesapeake Bay, Big Annemeses and Manokin Rivers, Md.", by
Assistant Flower in 1902, together with report on same, for
the approval of the Office.

Report.

The protracting and plotting on this sheet was well done. The records were well kept.

H.L.Simons. (Signed).

Respectfully.

Assistant and Chief, Drawing and Engraving Division.