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1904

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Diag. Ch. No. 77-2

Treasury Department,
U. S. COAST AND GEODETIC SURVEY.

O. H. Tittmann
Superintendent.

State: *Md. & Va.*

U. S. C. & G. SURVEY,
LIBRARY AND ARCHIVES,
MAR 18 1905
Acc. No. 2708

DESCRIPTIVE REPORT.

Hydrographic Sheet No. ~~2708~~

LOCALITY:

*Potomac River,
Douglas Point to
Cockpit Point*

1904

CHIEF OF PARTY:

J. B. Boutelle

80212
2708

Descriptive Report
Hydrographic sheet - Potomac River
Cockpit Point to Douglas Point
1904

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MAR 18 1905
Acc. No.

The survey of this part of the Potomac river shows very little change from the old work, the curves being practically the same. On the upper half of the sheet there is a wide channel with 5 fathoms or more depth of water. Below Sandy Point the channel narrows to a width of not less than 400 meters with a depth of not less than 25 feet.

The tidal currents on this part of the river make on the western shore from an hour to an hour and a half before they change in the channel and several times I found three well defined currents as for instance running north in the channel and on the western shore and south in the middle.

J. D. Duntelle
Assistant, C. & G. S.

Report
on
Hydrographic Sheet
No. 2708.
Potomac River,
Douglas Point to Cockpit Point,
Md. and Va.
Assistant Boutelle,
1904.

The crossings on this sheet are very poor.

The records were well kept and the protracting and
plotting well done.

3/27/5.

H.L.Simons. (Signed).