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Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: *North Carolina.*

DESCRIPTIVE REPORT.

Hyd. Sheet No. *3665*
3665-a

LOCALITY:
Pungo River

1914

CHIEF OF PARTY:
P. C. Whitney

11-4645

3665 - 3665 A

Hydrographic Smooth Sheets

"A" and "B"

Pungo River,
North Carolina.

Launch No. 51

Str. HYDROGRAPHER

April 18th to April 29th

1914

Paul C. Whitney, Asst. Comdg.	L. G. Howes, Mate.
Chief of Party.	Hydrographer.

Scale 1:20,000

Discriptive Report
to accompany Hydrographic Sheet
in two parts
Pungo River, N. C.
April, 1914.
Paul C. Whitney
Chief of Party

The hydrography executed on this sheet, in two parts, was done in accordance with instruction under date of December 4, 1914 and Chart No. 144², on which the areas to be examined were marked.

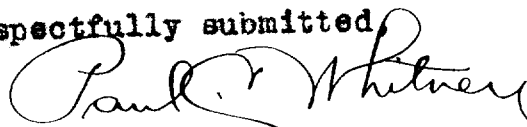
The signals used depend upon triangulation executed the same season by this party.

All buoys in the area of the Pungo River were located and their positions are recorded in the sounding record accompanying this sheet.

As this work only supplements the original work and each section examined was local in character, I thought it best to put the work on two small sheets rather than one standard size sheet.

Tides to reduce this hydrography by, were read at Pamlico Point Light-house, the plane of reference used being 5.0 feet, on the gauge.

Respectfully submitted,



Chief of Party, C. & G. Survey

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to accompany Hydrographic Sheet
in two parts
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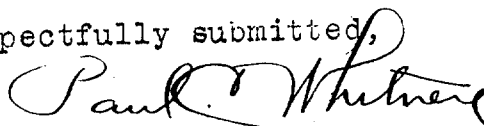
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Respectfully submitted,



Chief of Party, C. & G. Survey

STATISTICS SHEET'S NO. S A and B.

Pungo River,
North Carolina

Date 1914.	Letter:	Vol:	Posi- tions :	Sound* ings :	Miles : statute	Vessels:
April 18th	a	1	101	551	11.75	Launch 51
" 21st	b	1	62	340	8.0	" "
" 28th	c	1	105	507	9.75	" "
" 29th	d	1	91	477	9.75	" "
Total.....			359	1875	39.25	

Sounding unit on this sheet, fathoms

Tide Gauge at Pamlico Point Light-house

Plane of Reference= 5.0 on the gauge.

E.L.T.
Aug. 12, 1914.

HYDROGRAPHIC SHEET 3665.

Pungo River, North Carolina, by Asst. P.C. Whitney in 1914.

Tides.

	Pamlico Light ft.
Mean low water, or plane of reference on staff	5.0
Lowest tide observed " "	3.6
Highest " " " "	6.4
Mean range of tide	0.4

H. 3665^a.

Small patches of supplementary work in Pamlico Sound.

Short report on the
of the study of the