2099 2100

2100

2099

Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey Topographic

Field No. 2099 Office No. 2101

LOCALITY

State Pennsylvania

General locality

Locality

1893

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CHIEF OF PARTY

R. Bache

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U. S. COAST AND GEODETIC SURVEY.

T. C. Mendenhall, Superintendent.

State: Pennsylvania

DESCRIPTIVE REPORT.

Topographical Sheet No. 2099, & 2100.

LOCALITY:

Erie Ave. to Susquehanna Ave. — Water front of Philadelphia, Pa.

1893.

CHIEF OF PARTY:

R. M. Bache

2099

U. S. COAST AND GEODETIC SURVEY.

T. C. Mendenhall, Superintendent.

State: Pennsylvania

DESCRIPTIVE REPORT.

Topographical Sheet No. 2100

LOCALITY:

Greenwich Pt. to below Ft. Mifflin Water-front of Philadelphia, Pa.

1893.

CHIEF OF PARTY:

R. M. Bache

FEB.13.1893. 002003

U.S. Coast and Geodetic Survey
FEB 14 1893
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Philadelphia, Pa., February 10th, 1893.
Sub-office C.& G.S.

The water-front of the City of Philadelphia, within the limits of topographical sheet, No.2099, is a wharf face on the terrace front of Delaware River.

Sheet No.2100, below, between Greenwich Pt. and Ft. Mifflin, represents a flat strip, formerly consisting of well defined flats, afterwards become islands, the channels back of them eventually either partially or wholly silting up. The present condition of the area is, for the most part, that of land reclaimed by diking.

The Delaware opposite the City is in process of canalization by the removal of Smith's Island and Windmill Island, a slice of Petty's Island to follow, the eventual effect of which, combined with other action, being to throw the thalweg of the stream further from the Philadelphia shore, furthering in many particulars the improvement of the place for commercial purposes.

R. M. Bache
Supt. C. & G. S.