

552a

83
SHA
552
1903

Diag. Cht. No. 1204-1

REVISED TO
552a TO
MATCH HYDEX
PER D. NEUMANN
AND G. MYERS
6-23-1998

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

D. H. J. Neumann

Superintendent

JAN 9

1904

App. No.

State: *Maine*

DESCRIPTIVE REPORT.

Hyd. C Sheet No. *552*

LOCALITY:

Mouth of Kennebec River

Reported shoal east of

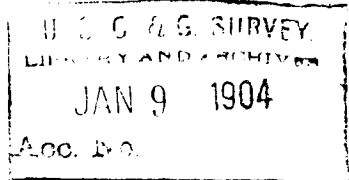
Pond Island Bar.

1903

CHIEF OF PARTY:

J. B. Boutelle

552a



Descriptive Report
Maine

Resurvey, Mouth of Kennebec River, of reported
shoal east of Pond Island Bar.

October 1903

The Beacon on the "Sisters" was determined by triangulation from Pond Id. Lt. No. and Sequim Lt. No. and these three objects used as signals for the hydrographic work. Owing to the heavy sea and strong currents at this place most of the sounding had to be done with the steamer Bache.

A ledge was found about 930 meters E + N of Pond Id. Bar Bell Buoy having 16.2 feet least depth of water over it. This ledge is not shown on the chart and comes in about the center of an open space on the old hydro^e sheet (No. 552). This vicinity is the usual anchorage ground for vessels entering the Kennebec River, when waiting for a tow.

A tide gauge was set at the wharf at Fort Popham just inside the mouth of the river and observations made during Oct. 15 to 19.

J. B. Douteille
Assistant, C. & G. S.
Comdg. Sta. Bache.