

F00005

NOAA FORM 76-35A

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE

DESCRIPTIVE REPORT

Type of Survey Field Edit
Field No.
Registry No. F00005

LOCALITY

State Rhode Island
General Locality Narragansett Bay
Sublocality Vicinity of Gould Island

19

CHIEF OF PARTY
Lt. William D. Patterson

LIBRARY & ARCHIVES

DATE 1934

NOTE: A new system for registering Field Examinations (FE's) was established in 1980. All FE's are now consecutively numbered as shown hereon. The date shown in the new format is the actual date of survey. This material was previously registered as:

FE No. 101 1934

POST-OFFICE ADDRESS: Box 926, New Bedford, Massachusetts.

TELEGRAPH ADDRESS:

EXPRESS ADDRESS:

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

September 8, 1934.

To: The Director,
U. S. Coast & Geodetic Survey,
Washington, D.C.

From: Lieut. Wm. D. Patterson,
Chief of Field Party No. 5,
U. S. Coast & Geodetic Survey.

Subject: Survey in Vicinity of Gould Island, R.I.

Reference: Supplemental Instructions, dated July 31, 1934.

In accordance with Supplemental Instructions, referred to above, a tracing of our boat sheet showing work accomplished in the vicinity of Gould Island, Narragansett Bay, is forwarded herewith. Soundings have been reduced from predicted tides.

This survey has been accomplished by a sub-party with Lieut. (j.g.) George E. Morris, Jr. in charge. The Chief of Party has asked Mr. Morris to run another line across the reported 27-foot spot and run one or two more lines between it and the southern tip of Gould Island. However, the present work shows that the 27-foot sounding must have been out of position.

Wm. D. Patterson
Wm. D. Patterson, Lieut.,
Chief of Field Party No. 5.

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Copy of instructions
for this examination
is attached. H+T
KD

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22-180
1990 (5)

and at

July 31, 1934.

To: Lieutenant William D. Patterson,
Coast and Geodetic Survey,
P. O. Box 926,
New Bedford, Massachusetts.

From: The Director,
U. S. Coast and Geodetic Survey.

Subject: SUPPLEMENTAL INSTRUCTIONS. EF-179.

There is enclosed copy of a letter received from the Hydrographic Office, Navy Department, reporting the extension of the five fathom curve southward from Gould Island Narragansett Bay.

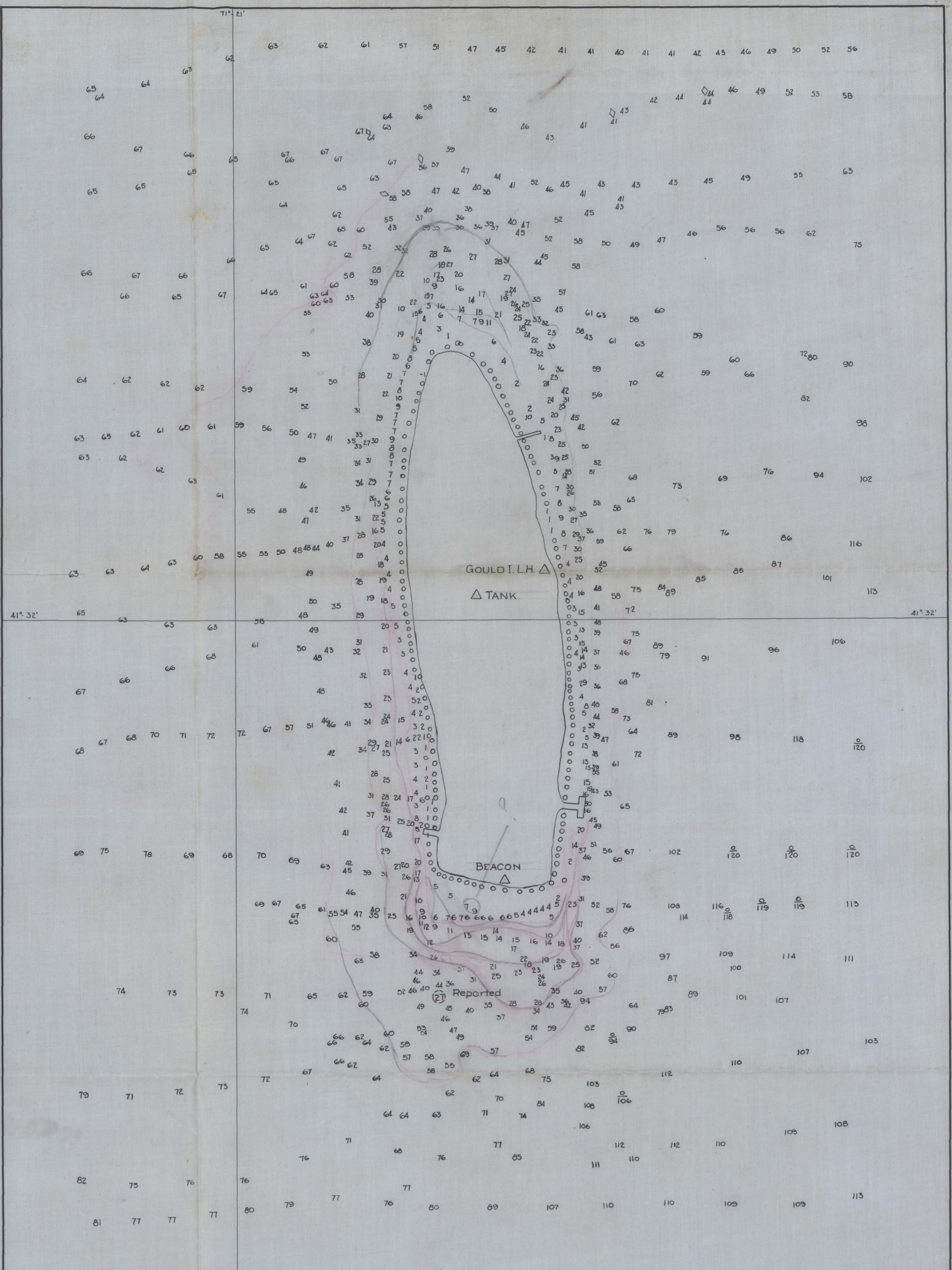
2. As soon as you can make the necessary arrangements you will please extend new surveys out from the island until a satisfactory junction has been obtained with the soundings shown on chart No. 236. You will report the results of this examination by separate letter accompanied by a tracing of the boat sheet on which soundings should be reduced for tide.

3. New surveys are needed in the vicinity of Newport Naval Station, particularly within the area indicated on a copy of the attached section of the chart. If, in connection with your season's work you are of the opinion that these can be taken up and completed this year, please inform this office and make recommendations regarding their accomplishment.

4. For the reduction of soundings taken in making the examination called for or for any surveys which may be undertaken in this vicinity you will use the records from the Standard Station at Newport. In connection with ~~the~~ tidal work you will inspect the gage and report on its operation.

Acting Director.

~~Not Filed~~
To accompany
Chart Letter
re-reports
rock soundings
of Gould Id.



GOULD ISLAND
 NARRAGANSETT BAY
 TRACING OF BOAT SHEET
 SCALE 1:5000
 SOUNDINGS REDUCED FROM PREDICTED TIDES
 FIELD PARTY No. 5
 1934

H-JJ-V
 1934

Aug. 1st
 1934