Mass.

DESCRIPTIVE REPORT

Topographic Sheet No. "A" 4612

LOCALITY

Round Hill Point, Mass.

Buzzard's Bay

1931

CHIEF OF PARTY

C. A. Egner
DESCRIPTIVE REPORT

TO ACCOMPANY

TOPOGRAPHIC SHEET NO. "A".

ROUND HILL POINT, MASS.

INSTRUCTIONS:

This survey was made under the Director's Instructions dated August 21, 1931.

METHOD OF SURVEY:

The plane table method of survey was used but only three point fixes employed.

EXTENT:

This sheet contains only the shore line and shore detail at Round Hill Point, with the location of 4 radio towers and an aerial beacon.

DESCRIPTION:

The shore line around the point is rocky and an almost continuous artificial bulwark of rocks forms a recessed line almost at high water. There are few docks one of which contains a sailing vessel permanently set in sand. The terrain inland is grass grown, and the land immediately inshore is used as a landing field for aeroplanes.
Several scenic roads of varied widths furnish access to the point.

COMPARISON WITH PREVIOUS SURVEYS:

An aerial beacon, 4 radio towers, and two docks exist now that are not shown on existing charts.

STATISTICS:

Shoreline

1.4 Statute miles

LANDMARKS:

All landmarks are described on Form 567 "Landmarks for Charts".

Respectfully submitted,

William F. Deane
Aid.

Approved and forwarded;

C. A. Egner
Chief of Party
AIDS LOCATED BY TOPOGRAPHY.

Radio towers: From northerly direction to southerly.

<table>
<thead>
<tr>
<th>No.</th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>41° 32′</td>
<td>1045.6m</td>
<td>70° 56'</td>
<td>211.4m</td>
<td>2</td>
<td>41 32</td>
<td>1026.2m</td>
</tr>
<tr>
<td>3</td>
<td>41 32</td>
<td>851.5m</td>
<td>70 56</td>
<td>631.1m</td>
<td>4</td>
<td>41 32</td>
<td>805.5m</td>
</tr>
</tbody>
</table>

Aerial Beacon

<p>| | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>41 32</td>
<td>767.5m</td>
<td>70 55</td>
<td>1164.9m</td>
<td></td>
<td></td>
<td>179.5</td>
</tr>
</tbody>
</table>

\[ \sum \text{Round Mall Tower} \]
LANDMARKS FOR CHARTS

Port Jefferson, N. Y.

October 16, 1931

Director, U. S. Coast and Geodetic Survey:

The following determined objects are prominent, can be readily distinguished from seaward from the description given below, and should be charted.

C. A. Egner
Chief of Party

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>POSITION</th>
<th>METHOD OF DETERMINATION</th>
<th>CHARTS AFFECTED</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>LATITUDE</td>
<td>LONGITUDE</td>
<td>DATUM</td>
</tr>
<tr>
<td></td>
<td>°</td>
<td>D. M. METERS</td>
<td>°</td>
</tr>
<tr>
<td>Four radio towers; from northerly direction to</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>southerly, No. 1</td>
<td>41 32 1045.6</td>
<td>70 56 211.4</td>
<td>N.A.</td>
</tr>
<tr>
<td>2</td>
<td>41 32 1028.2</td>
<td>70 56 162.6</td>
<td>N.A.</td>
</tr>
<tr>
<td>3</td>
<td>41 32 851.5</td>
<td>70 56 631.1</td>
<td>N.A.</td>
</tr>
<tr>
<td>4</td>
<td>41 32 805.5</td>
<td>70 56 649.1</td>
<td>N.A.</td>
</tr>
<tr>
<td>Aerial Beacon</td>
<td>41 32 767.5</td>
<td>70 55 1164.9</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

A list of objects which are of sufficient prominence for use on the charts, together with a description of the same, must be furnished in a special report on this form, and a copy of such report must be attached by the Chief of Party to his descriptive report. The selection, determination, and description of these points are of primary importance.

The description of each object should be short, but such as will identify it; for example, standpipe, water tower, church spire, tank, tall stack, red chimney, radio mast, etc. Generally, flagstaffs and like objects are not sufficiently permanent to chart.
The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. "A"  
REGISTER NO. 4612

State. Mass

General locality. Buzzard's Bay

Locality. Round Hill Point

Scale. 1/10,000 Date of survey. Sept. 18, 1923

Vessel. M. V. NATOMA

Chief of Party. C. A. Egner

Surveyed by. W. A. Deane and E. F. Hickey, Jr.

Inked by. W. A. Deane

Heights in feet above to ground to tops of trees

Contour. Approximate contour. Form line interval feet

Instructions dated. August 21, 1931

Remarks:

Descriptive report and recovery notes in accompanying Envelope.