DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY
R.S. Patten Director

State: CALIFORNIA

DESCRIPTIVE REPORT
Topographic Hydrographic
Sheet No. 3 4868

LOCALITY
San Pedro Bay, Calif.
Vicinity of Long Beach
Harbor Bay

19.34 - 4

CHIEF OF PARTY
Robert W. Knox
applied to Chart 510 - May 1936 - 6813
The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field Letter J

REGISTER NO. 4868

State California

General locality San Pedro Bay

Locality Vicinity of Long Beach

Scale 1:10,000 Date of survey 1933. 4

Vessel

Chief of Party Robert W. Knox

Surveyed by J. B. Murdoch and P. M. Scott

Inked by P. M. Scott

Heights in feet above to ground to tops of trees

Contour Approximate contour Form line interval feet

Instructions dated February 17, 1933

Remarks: 

DESCRIPTIVE REPORT

TO ACCOMPANY TOPOGRAPHIC SHEET J

Scale 1:10,000

SOUTHERN CALIFORNIA

Instructions dated Feb, 17, 1934

** **

VICINITY SAN PEDRO BAY

Surveyed by P. M. Scott

J. B. Murdoch

** **

In the hydrographic survey of the area between Brighton Beach (Terminal Island) and Newport Bay it was found necessary to supplement the signals obtained from the air-photographs with banners, tripods, etc. These additional signals were located upon topographic sheet J. 7:4868.

The heavy seas of September, 1934, caused considerable change in the shore line in the vicinity of Newport Beach, and in order to bring the high water line up to date, a traverse was run on October 9th, 1934. A satisfactory junction with the high water line according to the air-photo topographic sheets of 1933 was made in the vicinity of Huntington Beach.

For further details concerning the use to which these traverses were put attention is respectfully invited to the descriptive reports of the five inshore hydrographic sheets of the area.

Control was by triangulation, supplemented in the case of the re-run beach traverse, with transferred air-photo topographic signals.

Standard survey methods were used.

Statute miles of shore line = 7.9

Respectfully submitted:

[Signature]

Robert W. Knox,
Chief of Party.
To: Mr. Bacon  
From: L. S. S.  

GEOGRAPHIC NAMES  
CALIFORNIA  

Date: November 1, 1934  

Names underlined in red approved Nov 3, 1934  

*, Approved by the Division of Geographic Names, Department of Interior.

®, Not Approved by the Division of Geographic Names, Department of Interior.

R, Referred to the Division of Geographic Names, Department of Interior.

<table>
<thead>
<tr>
<th>Status</th>
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<th>Name on Chart</th>
<th>New Names in local use</th>
<th>Names assigned by Field</th>
<th>Location</th>
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Survey No. T 4868  
Chart No. 5102  
Diagram No. 5102-2