DEPARTMENT OF COMMERCE
U.S. COAST AND GEODETIC SURVEY
L.O. Colbert, Director

State: California

DESCRIPTIVE REPORT

Topographic Field No. "C" & "D"
Hydrographic Sheet No. Register No. 6676a and b

LOCALITY

Northern California Coast
Coste Rock
Sisters Rocks to Crescent City

1939.

CHIEF OF PARTY

I. E. Rittenburg.
TOPOGRAPHIC TITLE SHEET

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 & D

REGISTER NO. T-6676a and b

State: California

General locality: Del Norte Co., Northern California Coast

Locality: Crescent City, Sisters Rocks to Castle Rock

Scale: 1:10,000 Date of survey: May, 1939

Vessel: Pacific Coast Wire Drag Party

Chief of party: J. E. Bitterburg

Surveyed by: H. C. Applequist

Inked by: H. C. Applequist

Heights in feet above mean sea level to tops of trees
Contour, Approximate contour, Form line interval: 10 feet

Instructions dated: March 3, 1939

Remarks: Survey solely for the purpose of locating control signals.
DESCRIPTIVE REPORT

to accompany

TOPOGRAPHIC SHEETS FIELD LETTERS C & D
Office Register No.'s 6676a and b
Pacific Coast Wire Drag Party
Project HT-230
1939

INSTRUCTIONS: Authority for these surveys is contained in the
Director's Instructions, dated March 3, 1939, Project HT-230.

SCALE: The scale of these surveys is 1:10 000.

LIMITS: This survey extends along the coastline from
Latitude 41° 40' to Latitude 41° 46'.

PURPOSE: The purpose of this survey was to locate control
for the wire drag surveys to be made in this area.

CONTROL: Control for these surveys was furnished by
triangulation executed in 1859, 1869, 1871 and 1925. The positions
were plotted on the N.A. 1927 datum, using the values given in the
publication "Datum Differences, Atlantic, Gulf and Pacific Coasts,
United States" to adjust those positions on the old datum.

All the triangulation available was plotted on
the sheets before being taken in the field. Only the stations
actually used are inked in. Those shown in pencil were either not
recovered or the search was incomplete. Recovery notes are submitted
for those recovered and for those for which the search was thorough
enough to report lost.

SURVEY METHODS: Standard survey methods were used throughout
with no deviation from standard practice.

RECOVERABLE TOPOGRAPHIC STATIONS: Recoverable topographic stations
located in 1928 on sheets No's 1-4402 and 1-4403 were plotted on the
sheets. Recovery notes are submitted on Form 526 for those recovered
which had been previously described on Form 524. Those recovered
which had been listed in "Plane Table Positions" are described in
form 524. Several, but not all of these positions were verified in
the field. The agreement was very good. Descriptions are submitted
for a few new stations.

TRAVERSING AND CLOSING ERRORS: The only complete traverse run was
that from Δ BEACH to O FIRST, a recoverable 1928 station. The
traverse closed with an error of 3 meters. The new position of
O FIRST was used.

Respectfully submitted,

H. C. Applequist
H. C. Applequist,
Aid, C. & G. Survey.

Approved and Forwarded:

I. S. Rittenburg,
Chief of Party, C. & G. Survey,
Pacific Coast Wire Drag Party.
STATEMENT
to accompany
TOPOGRAPHIC SHEETS FIELD "C" & "D"
Office Register No.s 6676a and b
1939

The field work was done by H. C. Applequist.
The sheet was inked by H. C. Applequist.
This completed, inked, topographic control sheet
has been inspected and is approved.

I. E. Rittenburg,
Chief of Party, C. & G. Survey,
Pacific Coast Wire Drag Party.

Survey inspected. Land barrier in lat. 41° 44',
long. 134° 10' added to T-4437 (1938). Review
unnecessary.

J. A. Mc Connick
April 10, 1940.
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M 234
MEMORANDUM
IMMEDIATE ATTENTION

SURVEY DESCRIPTIVE REPORT
PHOTOSTAT OF

No. T T6676
Graphic Control

received Feb. 28, 1940
registered March 7, 1940
verified
reviewed
approved

This is forwarded in order that your attention may be directed to the matters as indicated below. Please initial in column 3 as an acknowledgement that your attention has been thus directed. The complete original records are available if desired. If you cannot give this your immediate attention, please initial, note, and forward to the next section marked, calling for the records at your convenience.

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RETURN TO

| 82 | T.B. Reed |

\[Signature\]