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

C & G. SURVEY
L & A
APR 11 1938

State: California

DESCRIPTIVE REPORT
Topographic
Sheet No. D 4516

LOCALITY
Northern California Trinidad Head
Rocky Point to Little River Rock
' to Rocky Pt.

1922

CHIEF OF PARTY
DESCRIPTIVE REPORT
TO
ACCOMPANY TOPOGRAPHIC SHEET D ROCKY POINT TO LITTLE RIVER ROCK
A. P. RATTI, CHIEF OF PARTY

INSTRUCTIONS:
This survey was made under instructions dated April 27, 1929

EXTENT:
This sheet comprises a revision survey of the shore line and
other topographic features from Rocky Point to Little River Rock. It is
joined on the North by sheet C and on the South by sheet E.

SURVEY METHODS:
The usual plane table survey methods were used in locating
the shore line and other topographic features. No trouble was experi-
enced in keeping with the required limits of error for traverse clo-
sures. All traverses were adjusted according to the instructions in
the Plane Table Manual.

DESCRIPTION:
The shore line is quite bold for the entire length of the
sheet, being for the most part bluffs which level off at the tops
into mesa which are used for grazing lands.

There are numerous indentations along the coast forming
small bays which are foul. Trinidad Harbor is the anchorage of any
value. It affords excellent protection for small boats from North
Westerly winds but is valueless when it blows from the South East.

COMPARISON WITH ORIGINAL SURVEY:
The rocks and shore line are in error by varying amounts.
The rocks are in error also as to shape and height. Numerous rocks
were located that were not shown by the original survey.

NEW NAMES SUGGESTED:
Lime rock, Abalone Point, Twin Rock, Saddle Rock, Gull Rock not approved
Pinnacle Rock, False Trinidad Head.
The above names are descriptive of the object named and are
prominent land marks. The names are in pencil on the topographic sheet.
A description of each will be found in the Coast Pilot Notes.

STATISTICS:
Statute miles of shore line ------------------------ 18.0
" " highway ---------------------- 9.5
" " creeks ------------------------ 1.0
Area in sq. stat. mi. ------------------------ 5.0
Respectfully submitted,

George S. Batten
Jr. H. & C. Engr.

Approved,

Augustus P. Ratti
Chief of Party.
August 29, 1930.

TO BE ATTACHED TO TOPOGRAPHIC SHEET NO. 4516

DESCRIPTIVE REPORT

All topographic features which fell outside the low water line were considered in this review. There are a few rocks awash and sunken rocks not shown on T. 4516 but shown on the old survey T. 1179. As they fall in unimportant areas these were added to sheet T. 4516 in an appropriate color and retained for charting purposes.

[Signature]
August 29, 1930.

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DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

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 Letter ... D ... 

REGISTER NO. 4516

State: California

General locality: Northern California - Trinidad Head

Locality: Rocky Point to Little River Rock to Rocky Point

Scale: 1:10,000 Date of survey: July 1929

Vessel: Party of A. P. Ratti Project No. 34

Chief of Party: A. P. Ratti

Surveyed by: George R. Shelton

Inked by: George R. Shelton

Heights in feet above...H.W... to ground...above mean

Contour Approximate contour Form line interval...feet

Instructions dated: April 27, 1929

Remarks:

[...]

[ Stamp: U. S. COAST AND GEODETIC SURVEY OFFICE ]