

4108

~~CONFIDENTIAL~~
~~CONFIDENTIAL~~

Confidential

Form 504

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

State: Terr. of Hawaii

11-5813

DESCRIPTIVE REPORT.

Topographic

Sheet No.

4108

LOCALITY:

Oahu - NW Coast

Puaena Pt. to Waimea Bay

1924

CHIEF OF PARTY:

E.R. Hand

00
00
4108

DECLASSIFICATION BY NOAA
PURSUANT TO DOC SYSTEMATIC REVIEW
GUIDELINES AS DESCRIBED IN SECTION
3.3 (a), EXECUTIVE ORDER 12356

T

Bay,
R. Hand, C of Party.

by the trig. stations
w stack) and WAIMEA.
wing the character of
c signals for close de-
own inside of the coast
more adequate description
s complementary to this

oline R. Hand.

DESCRIPTIVE REPORT

to accompany topographic sheet "E", Puaena Pt. to Waimea Bay,
Surveyed Aug - Sept, 1924, Eoline R. Hand, C of Party.

This is a planetable traverse governed by the trig. stations
ENA, DUB, (stack destroyed, but control measured from new stack) and WAIMEA.

This survey was for the purpose of showing the character of
the shore in minute detail, and for locating hydrographic signals for close de-
tail sounding, all for military purposes. Nothing is shown inside of the coast
line, not being required for the purpose in hand. For more adequate description
see report a accompanying Hydrographic Sheet No. 5 which is complementary to this
topographic sheet "E".

Eoline R. Hand.

Nov 1924

List of Positions to accompany topographic sheet "E" (Waialua Bay) to Waimea Bay)
Eoline R. Island.

Chief of Party.

Name	Lat.	D.M.	Long.	D.P.	Description
Roc	21° 38'	341 1504	158° 04'	668 1057	Large w.w. rock on shore half way between Ashley and Waimea Bay.
Ash	21° 37'	1438 407	158° 04'	1139 587	Conspicuous water tank East of Ashley Railroad station.
Tank	21° 37'	704 1141	158° 05'	341 1385	Water tank near railroad 1 mile north east of Kawailoa station
Stack	21° 36'	1050 796	158° 05'	1011 714	Stack at Kawailoa pumping station, (Not this sta Dub, which is gone)

ELH

ADDRESS THE DIRECTOR
U. S. COAST AND GEODETIC SURVEY

AND REFER TO No. 4-DEM

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

WASHINGTON

September 24, 1925.

SECTION OF FIELD RECORDS .

Report on Topographic Sheet No. 4108

Puana Pt. to Waimea Bay, Oahu, H. I.

Surveyed in 1924

Instructions by U. S. Army

Chief of Party, E. R. Hand.

Surveyed and inked by E. R. H.

1. The records, as well as the plan and character of the survey, conform to the requirements of the General Instructions.
2. The junctions with the adjoining contemporary survey, and also with the previous survey are satisfactory.
3. No further surveying is needed.
4. The character and scope of the surveying and field drafting are excellent.
5. Reviewed by E. P. Ellis, September, 1925.

Approved
S.

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

Confidential

The finished Topographic Sheet is to be accompanied by the following title sheet, filled in as completely as possible, when the sheet is forwarded to the Office.

U. S. Coast and Geodetic Survey.

sheet "E" 4108

Register No. _____

State Terr. of Hawaii

General locality . . . ~~N.W. coast~~ Oahu . . . ~~NW Coast~~

Locality . . . Puaena Point to Waimea Bay.

Chief of party . . . Eoline R. Hand

Surveyed by . . . " " "

Date of survey . . . Aug. - Sept. 1924.

Scale 1 : 5000

Heights in feet above . . . MHW

Contour interval . . . feet.

Inked by . Eoline R. Hand. Lettered by . Eoline R. Hand.

Records accompanying sheet (check those forwarded): Photographs,

Descriptive report, Horizontal angle books, Field computations,

Data from other sources affecting sheet

Remarks: