



3306

Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: *PI*

DESCRIPTIVE REPORT.

Top Sheet No. *3306*

LOCALITY:

Hilo Bay

1912

CHIEF OF PARTY:

E. P. Hand

11-4646

3306

NO 58

HILLO.HAWAII CO.T.H.

Revision of chart #4103,Hilo Bay

Surveyed by Asst.Eoline R.Hand,Dec.1912.

Eoline R.Hand,Asst., Chief Of Party.

Scale, 1:10000.

Inked-by Eoline R.Hand.

DESCRIPTIVE REPORT

Top = 3306.

To accompany P.T. sheet of Hilo Bay, revising chart #4103

Topography by Eoline R. Hand, Asst. Chief of Party.

No attempt has been made to re-survey features known to exist at time of last survey: such work is shown in dotted lines.

A great number of cuts, carefully made, give new positions for the Govt. buoys.

The wharf remains the same, excepting that the house runs out to end, same distance from edge as at sides: relative position of wharf and red lt. in rear is unchanged. The wharf to East is removed, only stone abutment remaining, as shown.

At the large wharf, track runs in centre as before but a side track runs to end only, on E. side, but on W. side track runs between bldg. and edge of wharf, out to extreme end.

Limits of proposed wharf (Territorial) at breakwater found by locating engineer's stakes: piling is now being driven. Filling is going on between proposed wharf and end of breakwater, but limits of fill not decided upon.

The town is built up solid as far as indicated, and from that point to Hilo Iron Works is about same as before.

I am informed that the appropriation for Hilo breakwater, as it now stands, is sufficient to build a super-structure on sub-structure already completed, and also to build 500 ft. of both sub and super structure.

The cove and gulch shown on chart #4103 N. of Hilo is known locally as "Honolii" instead of "Honolu".

Eoline R. Hand
Asst. C. & G. S.

DESCRIPTIVE REPORT

To accompany P.T. sheet of Hilo Bay, revising chart #4103

Topography by Eoline R. Hand, Asst. Chief of Party.

No attempt has been made to re-survey features known to exist at time of last survey: such work is shown in dotted lines.

A great number of cuts, carefully made, give new positions for the Govt. buoys.

The wharf remains the same, excepting that the house runs out to end, same distance from edge as at sides: relative position of wharf and red lt. in rear is unchanged. The wharf to East is removed, only stone abutment remaining, as shown.

At the large wharf, track runs in centre as before but a side track runs to end only, on E. side, out on W. side track runs between bldg. and edge of wharf, out to extreme end.

Limits of proposed wharf (Territorial) at breakwater found by locating engineer's stakes: piling is now being driven. Filling is going on between proposed wharf and end of breakwater, but limits of fill not decided upon.

The town is built up solid as far as indicated, and from that point to Hilo Iron Works is about same as before.

I am informed that the appropriation for Hilo breakwater, as it now stands, is sufficient to build a super-structure on sub-structure already completed, and also to build 500 ft. of both sub and super structure.

The cove and gulch shown on chart #4103 N. of Hilo is known locally as "Honolii" instead of "Honolu".

Eoline R. Hand
Asst. C. & G. S.

LIST of Positions

To accompany P.T.sheet of Hilo Bay, revision of chart #4103

Eoline R.Hand, Asst., Chief of Party.

Name	Lat.	Long.	D.M.	D.P.	Description
Staff	19 44	155 05	70 1775	765 982	Flag staff between two mod. houses, yellow, N. of Wailuku R.
Spire	19 43	155 04	898 947	814 731	✓ Church W. of Hilo Iron Works
Band	19 43	155 05	1142 703	330 1417	Band stand at park
Gable	19 43	155 04	1061 784	1622 125	Largest & highest bldg. wh. gable, group of Hackfield & Co.
Red	19 43	155 03	1508 337	1581 164	Gable large red house, modern, W. entrance Reed's Bay
Tank	19 43	155 03	1702 143	423 1324	✓ Water tank, breakwater, res.
Office	19 44	155 03	138 1707	165 1582	Office at breakwater res. pyramid roof