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1912

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C. & G. SURVEY,
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OCT 14 1912
Acc. No

Department of Commerce and Labor
COAST AND GEODETIC SURVEY

Superintendent.

State: *N. I.*

DESCRIPTIVE REPORT.

Top. Sheet No. *3269.*

LOCALITY:

*Main-H. H. Coast -
Kekaa Pt to Kahakula
Pt*

1912

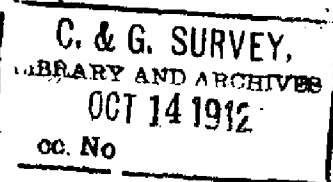
CHIEF OF PARTY:

Gauger & Lutz

11-4645

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Mau, T. H.

Kahakuloa Point
to
Kekaa Point

Plane Table Survey & Inking by J. C. Ganger,
Asst. C. & G. Survey, Chief of Party
January 1912
Scale 1:20000

Projection by J. C. Ganger, Asst. C. & G. S.

Shoreline: 22.0 statute miles.

P. H. Points
E. gable school house
Cairn
Chimney Rock
Cairn
3" Pipe
Highest Point on Carcut Rock

Latitude	Longitude
21° 00' 48"	156° 33' 33"
00 1250	33 769
00 1757	33 1309
01 922	35 395
01 1732	35 1700
02 320	36 725

Descriptive Report to Accompany
Sheet

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Kahakuloa Point to Kaka Point

The coast line trends northward from
Puu Koa or Kahakuloa Head $3\frac{3}{4}$ miles
to Kanouou Point. The three interven-
ing points Mokoia, Pahanalohoa &

lying to the eastward. A bit of sand beach lies
a mile west of Honokahau Gulch. The
latter, itself terminates in a sand & cobble
stone beach. Heavy breakers funnel into
this cove during the regular trades & make
landing here practically impossible during
that season.

Point two miles southward the shoreline continues to be more or less rocky, & abrupt with fringing ledges & rocks & sand beaches in the coves and (good) walks becoming less abrupt South of this Point

The country is largely used for grazing purposes altho' an attempt is now being made to raise pine apples in the vicinity of Honolulu.

A serviceable wagon road, more or less paralleling the coast line has been built from Dapitama to Honokahau & a horse trail then leads to Kahakuloa.

Considerable variation in the magnetic declination was noted in different sections due to local attractions.

The survey was controlled by triangulation data furnished by the Territorial Survey Office & by recent supplementary triangulation. This latter triangulation proved that the Territorial Station "Honokahau" re-established in recent years by a land surveyor was approximately sixty meters in error.

John C. Gauger
Asst. Pr. S. Survey

NAUTICAL CHARTS BRANCH

SURVEY NO. 3269

Record of Application to Charts

[illegible]

M.2168-1

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.