# 11936

Diag. Cht. No. 4116.

U. S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

## DESCRIPTIVE REPORT

Type of Survey Shoreline Y Photogrammetric

Field No. Ph-6012 Office No. T-11936

#### LOCALITY

Hawaii

General locality Maui Island

Locality Nuu Bay - Mamalu Bay

1960 1963 11 1971

H.J. Seaborg, Honolulu Dist. Office Wm. E. Randall, Baltimore Dist. Office

#### LIBRARY & ARCHIVES

1967 DATE .....

USCOMM-DC 5087

11/2:0 - 7/0/03

FORM C&GS-181a (12-61)

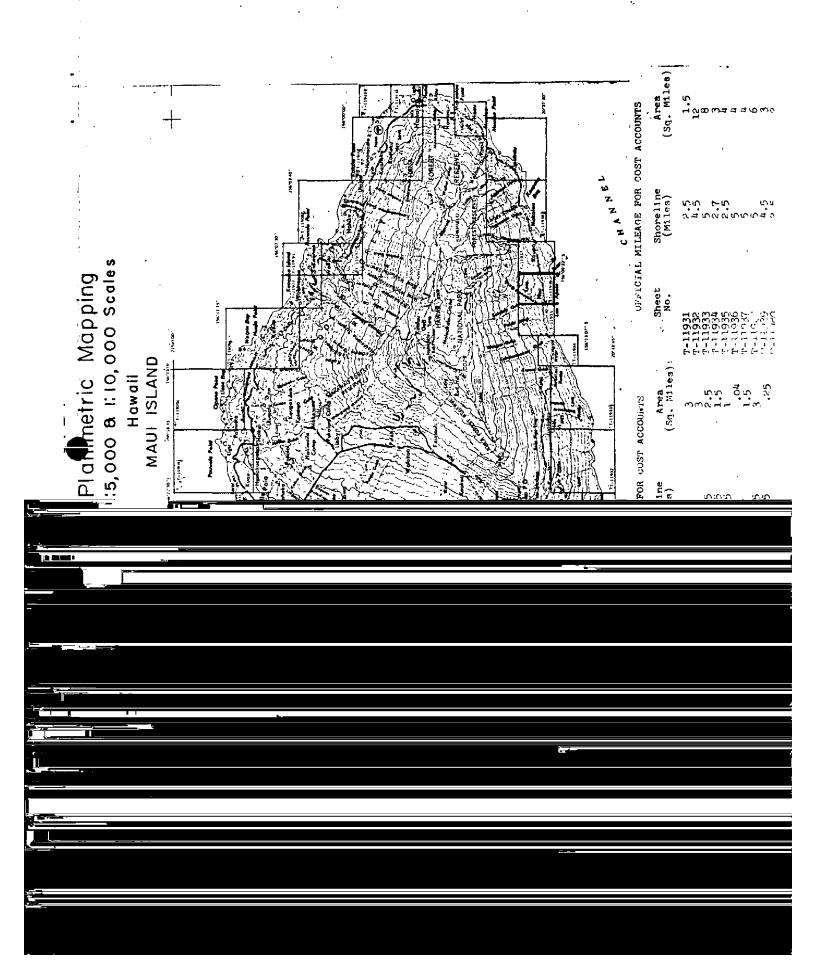
U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

| DESCRIPTIVE RES                                                                                 | 'ORT - DATA<br>T -11936 | A RECORD                                                                                                                                                                                                   |                     |  |  |
|-------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--|--|
| PROJECT NO. (II): PH-6012 (21034))                                                              |                         |                                                                                                                                                                                                            |                     |  |  |
| FIELD OFFICE (II):                                                                              |                         | CHIEF OF PARTY                                                                                                                                                                                             |                     |  |  |
| Honolulu, Hawaii                                                                                |                         | H. J. Seaborg                                                                                                                                                                                              |                     |  |  |
| PHOTOGRAMMETRIC OFFICE (III):                                                                   |                         | OFFICER-IN-CHARGE                                                                                                                                                                                          |                     |  |  |
| Baltimore, Maryland                                                                             |                         | W. E. Rand                                                                                                                                                                                                 | dall                |  |  |
| INSTRUCTIONS DATED (III) (III):  14 November 1960 28 November 1960 13 June 1961 16 January 1962 | `                       |                                                                                                                                                                                                            |                     |  |  |
| METHOD OF COMPILATION (III):  Kelsh Plotter  MANUSCRIPT SCALE (III):  1:5,000                   |                         | PIC PLOTTING INSTRUM                                                                                                                                                                                       | MENT SCALE (III):   |  |  |
| DATE RECEIVED IN WASHINGTON OFFICE (IV):                                                        | <u> </u>                | ORTED TO NAUTICAL CH                                                                                                                                                                                       | IART BRANCH (IV):   |  |  |
| APPLIED TO CHART NO.                                                                            | DATE:                   | DA                                                                                                                                                                                                         | TE REGISTERED (IV): |  |  |
| GEOGRAPHIC DATUM (III): Old Hawaiian                                                            |                         | VERTICAL DATUM (III): MHW MEAN SEA LEVEL EXCEPT AS FOLLOWS: Elevations shown as (25) refer to mean high water Elevations shown as (5) refer to sounding datum i.e., mean low water or mean lower low water |                     |  |  |
| PUU MANEONEO 2, 1950                                                                            |                         |                                                                                                                                                                                                            |                     |  |  |
| LAT.: 20° 37' 47.195"  LONG.: 156° 10' 16.85                                                    | 5"                      | ADJUSTED                                                                                                                                                                                                   |                     |  |  |
| PLANE COORDINATES (IV):                                                                         |                         | SIATE                                                                                                                                                                                                      | 7 045               |  |  |

#### **DESCRIPTIVE REPORT - DATA RECORD**

| FIELD INSPECTION BY (II):                 | The state of the s | DATE:          |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| J. C. Lajoye                              | Dec. 1961                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                |
| MEAN HIGH WATER LOCATION (III) (STATE DAT | E AND METHOD OF LOCATION):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                |
| Kelsh Plotter from annotation             | ns on 1960 photography.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
| PROJECTION AND GRIDS RULED BY (IV):       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE           |
|                                           | R.A.C.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12-6-60        |
| PROJECTION AND GRIDS CHECKED BY (IV):     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE           |
|                                           | J.D.C.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12-7-60        |
| CONTROL PLOTTED BY (III):                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE           |
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|                                           | Williams                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3-30-62        |
| CONTROL CHECKED BY (III):                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE           |
|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.40           |
| R. E.                                     | Fuechsel                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2-62           |
| RADIAL PLOT OR STEREOSCOPIC CONTROL EX    | TENSION BY (III):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DATE           |
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| STEREOSCOPIC INSTRUMENT COMPILATION (III  | ): PLANIMETRY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | DATE           |
|                                           | T IMiliana                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1, 1, 60       |
|                                           | E. L. Williams                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4-4-62<br>DATE |
| E. L. Williams                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
| MANUSCRIPT DELINEATED BY (III):           | Inapplicable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | DATE           |
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| J. D. Mc Evoy                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4-62<br>DATE   |
| SCRIBING BY (III).                        | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DATE           |
| PHOTOGRAMMETRIC OFFICE REVIEW BY (III):   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | DATE           |
| D. M. Brant                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-64           |
| REMARKS:                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2-04           |
|                                           | (11237)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                |
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|                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |

COMPILATION RECORD COMPLETION DATE REMARKS Alongshore area for hydro April 1962 Superseded Compilation completed Jan. 1964



#### SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT T-11936

Shoreline manuscript T-11936 is one of forty-nine similar maps in this project and covers a part of the coastline of Maui Island, Hawaii. This was a Kelsh project in advance of hydrographic surveys in the area. The field operations preceding compilation included the recovery and identification of horizontal control and field inspection. The Kelsh compilation was at 1:5,000 scale from 1:15,000 scale photography obtained 25 September 1961. A cronaflex positive showing shoreline, alongshore features and shoreline pass points was furnished for the preparation of the hydrographer's boat sheet. 1:5,000 scale ratio prints were subsequently furnished for the location of hydrographic signals and for field edit purposes. The compilation manuscript is a vinylite sheet 2 minute 52.5 seconds in latitude by 1 minute 52.5 seconds in longitude from which the smooth sheet was drafted and reproduced on cronaflex. One cronar positive and one cronar negative are provided for record and registry.

#### FIELD INSPECTION REPORT T-11936

Please refer to the Field Inspection Report bound with the Descriptive Report for T-11894.

FORM 164 (4-23-54)

DESCRIPTIVE REPORT U.S. DEPARTMENT OF COMMERCE





COMM. DC. 57843 FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS (BACK) SCALE FACTOR FORWARD 7-17-62 DISTANCE FROM GAID OR PROJECTION LINE IN METERS (BACK) N.A. 1927 - DATUM DATE. FORWARD H. R. Roudolph DATUM SCALE OF MAP 1:5,000 DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS (BACK) CHECKED BY: FORWARD PROJECT NO. PH. 6012 LATITUDE OR y-COORDINATE LONGITUDE OR x-COORDINATE 17-195 16,855 3-3-62 37 10 d 52 Hawaiiah156 DATUM G. 931101d P. 52 Hawa SQURCE OF INFORMATION (INDEX) COMPUTED BY. E. L. Williams MAP T- 11936  $^{\circ}$ FUU MANEONEO STATION

#### PHOTOGRAMMETRIC PLOT REPORT T-11936

Please refer to the Photogrammetric Plot Report for Maui Island (East Half), dated February 1962, which is bound with The Descriptive Report for T-11931.

#### COMPILATION REPORT T-11936

#### ITEMS 31 THRU 36

Please refer to the compilation report bound with the Descriptive Report for T-11934.

#### 37. LANDMARKS AND AIDS

There are no landmarks or nonfloating aids to navigation within the limits of this map.

#### 38. CONTROL FOR FUTURE SURVEYS

There was no supplemental control established for future surveys.

#### 39. JUNCTIONS

Satisfactory junctions were made with T-11935 on the west and T-11937 on the east. There is no contemporary survey on the north; Alenuihaha Channel is on the south.

#### 40. HORIZONTAL AND VERTICAL ACCURACY

Refer to the Photogrammetric Plot Report bound with the Descriptive Report for T-11894.

#### 46. COMPARISON WITH EXISTING MAPS

A comparison was made with U.S.G.S. Quadrangle Kaupo, Hawaii 1:24,000 scale, edition of 1957.

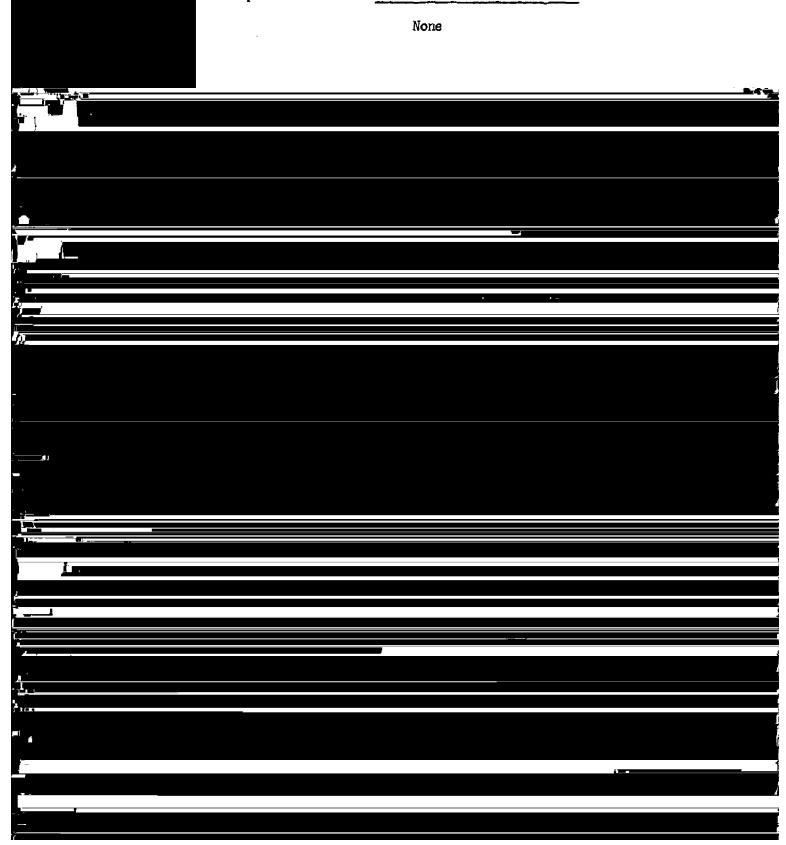
#### 47. COMPARISON WITH NAUTICAL CHARTS

A comparison was made with nautical chart 4116, 1:250,000 scale, 11th edition dated April 16, 1941 and revised January 9, 1961.

ITEMS TO BE APPLIED TO CHARTS IMMEDIATELY

None

ITEMS TO BE CARRIED FORWARD



### 48. Geographic Names List:

The Geographic names listed below were furnished by the Washington Office on U.S.G.S. Kaupo, Hawaii  $7\frac{1}{2}$  minute quadrangle, 1:24,000 scale, edition of 1957.

Apole Point
Hawelewele Gulch
Lapehu Point
Mamalu Bay
Nuu (site)
Nuu Bay
Nuu Landing
Pacific Ocean
Puu Maneoneo
Waiu Bay
Waiu Spring
Nonuo Bay

ALL NAMES APPROVED BY GEOGRAPHIC NAMES SECTION

GEOGRAPHIC NAMES SECTION UNLESS OTHERWISE MARKED.

### 49. NOTES FOR THE HYDROGRAPHER

The following photo-hydro signals, identified by the field impsection party, were located during compilation.

| 3601 | E. Gable, tin roof house        | 60 W 2294 |
|------|---------------------------------|-----------|
| 3602 | Flag at north side of gate      | 60 W 2294 |
| 3603 | S.E. corner of reservoir        | 60 W 2295 |
| 3604 | Flag at N.E. corner of old wall | 60 W 2295 |

| ВОЯМ 182<br>(P-61)       |                                                                       | Р                | ното        | GRAMMETRIC OFF                                                                                         | ICE REVIEW                                |                          |                                 | OF COMMERCE                           |  |
|--------------------------|-----------------------------------------------------------------------|------------------|-------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------|---------------------------------|---------------------------------------|--|
|                          |                                                                       |                  |             | 119                                                                                                    | 36                                        | <u> </u>                 |                                 |                                       |  |
| PROJECTIO                | N AND                                                                 | 2. TITLE         |             |                                                                                                        |                                           |                          | 3. MANUSCRIPT NUMBERS           | 4. MANUSCRIP<br>SIZE                  |  |
| : 101                    | MB .                                                                  |                  | DMB         |                                                                                                        |                                           |                          | DMB                             | DMB                                   |  |
| CONTROL                  | 5. HORIZONTAL CONTROL STATIONS OF THIRE-ORDER OR HIGHER ACCURACY  DMB |                  |             | 6. RECOVERABLE HORIZONTAL STATIONS OF LESS THAN<br>THIRD-ORDER ACCURACY (TOPOGRAPHIC STATIONS)<br>NONE |                                           |                          |                                 |                                       |  |
| -STATIONS                | 7. PHOT                                                               | O HYDRO STATIONS | 8. BE       | NCH MARKS                                                                                              | 9. PLOTTING,OF                            | SEXTANT                  | 10. РНОТОБЕ                     | AMMETRIC                              |  |
| į                        |                                                                       | DMB              |             | NONE                                                                                                   | FIXES                                     |                          | DMB                             | PORT                                  |  |
|                          | 11. DETA                                                              | ALL POINTS       |             |                                                                                                        |                                           |                          |                                 |                                       |  |
| ·                        |                                                                       | DMB              |             |                                                                                                        |                                           |                          |                                 |                                       |  |
| ÄLONGSHORE               | 12. SHOR                                                              | ELINE            | 13. LC      | DW-WATER LINE                                                                                          | 14. ROCKS, SHOALS, ETC.                   |                          | 15. BRIDGES                     |                                       |  |
| AREAS                    |                                                                       | DMB              |             | NONE                                                                                                   | I I                                       | DMB NONE                 |                                 |                                       |  |
| (Nautical<br>Chart       | 16. AIDS                                                              | TO NAVIGATION    |             | 17. LANDMARKS                                                                                          | 18. OTH                                   |                          | ER ALONGSHORE PHYSICAL<br>TURES |                                       |  |
| Data)                    |                                                                       | NONE             | NONE        |                                                                                                        |                                           | DMI                      | DMB                             |                                       |  |
| ·<br>- /                 | 19. OTHE                                                              | ER ALONGSHORE CL | LTURA       | L FEATURES                                                                                             |                                           |                          |                                 |                                       |  |
| 0                        |                                                                       | DMB              |             |                                                                                                        |                                           |                          |                                 | •                                     |  |
| <del>-</del>             | 20. WATE                                                              | R FEATURES       |             |                                                                                                        | 21. NATURAL GRO                           | UND COVE                 | R                               |                                       |  |
| PHYSICAL                 | DMB                                                                   |                  |             |                                                                                                        | NONE                                      |                          |                                 |                                       |  |
| FEATURES                 | 22 PLANETABLE CONTOURS NONE                                           |                  |             |                                                                                                        | 23. STEREOSCOPIC INSTRUMENT CONTOURS NONE |                          |                                 |                                       |  |
| •<br>•                   | 24. CONT                                                              | TOURS IN GENERAL |             |                                                                                                        | 25. SPOT ELEVATIONS                       |                          |                                 |                                       |  |
|                          |                                                                       | NONE             |             |                                                                                                        | NONE                                      |                          |                                 |                                       |  |
|                          | 26. OTHE                                                              | R PHYSICAL FEATI | JRES        |                                                                                                        | •                                         |                          |                                 |                                       |  |
|                          | <u> </u>                                                              | DMB              |             |                                                                                                        |                                           |                          |                                 |                                       |  |
| CULTURAL                 | 27. ROAD                                                              | DMB              | •           | 28. BUILDINGS                                                                                          | DMB                                       | 29. RAIL                 | roads<br>ONE                    |                                       |  |
| FEATURES                 | 30. OTHE                                                              | ER CULTURAL FEAT | TURES       | I                                                                                                      |                                           | <u> </u>                 |                                 |                                       |  |
| · <del></del>            | 31. BOUN                                                              | DARY LINES       | •           |                                                                                                        | 32. PUBLIC LAND                           | LINES                    |                                 | · · · · · · · · · · · · · · · · · · · |  |
| BOUNDARIES               |                                                                       | NONE             |             |                                                                                                        | NONE                                      |                          |                                 |                                       |  |
|                          | 33. GEOG                                                              | RAPHIC NAMES     | <del></del> |                                                                                                        |                                           | 34. JUNC                 | TIONS                           |                                       |  |
| MISCEL-<br>LANEOUS       | DMB ,                                                                 |                  |             |                                                                                                        |                                           | DMB                      | _                               |                                       |  |
| ÷ `                      | 35.LEGIBILITY OF THE MANUSCRIPT 36. DISCREPANCY O DMB DMB             |                  |             | /ERLAY                                                                                                 | 37. DESCI                                 | RIPTIVE REPOR            | τ΄                              |                                       |  |
|                          | 38. FIELD                                                             | D INSPECTION PHO | TOGRA       | PHS.                                                                                                   | 39. FORMS                                 |                          |                                 |                                       |  |
| 1                        | DMB SIGNATURE OF REVIEWER () () . ()                                  |                  |             | DMB SIGNATURE OF, SUPERVISOR, REVIEW SECTION OR UNIT                                                   |                                           |                          |                                 |                                       |  |
|                          | For                                                                   | D.M.Brant        | goh         | stemberg                                                                                               | Joseph                                    | Steint                   | berg.                           |                                       |  |
| FIELD COM<br>pletion sur | PLETION                                                               | ADDITIONS AND CO | RRECT       | IONS TO THE MANUSCI<br>cript. The manuscript                                                           | RIPT Additions and is now complete e      | correction<br>xcept as n | oted in remarks                 | the field com-<br>on reverse side.    |  |
| SIGNATURE OF             |                                                                       |                  |             |                                                                                                        | SIGNATURE OF SU                           |                          |                                 |                                       |  |
|                          |                                                                       |                  | JSE RE'     | VERSE SIDE FOR REMA                                                                                    |                                           | Juni                     |                                 | M-DC 28888-P61                        |  |
|                          |                                                                       |                  |             |                                                                                                        |                                           | •                        | V                               | •                                     |  |

#### FIELD EDIT REPORT T-11936

No formal Field Edit Report was received. Please refer to the letter which is the following page of this report.

UNITED STATES GOVERNMENT

## Memorandum

U.S. DEPARTMENT OF COMMISSION. COAST AND GEODETIC SURVEY

DATE: 8 July 1963

TO

: The Director

Coast and Goodotic Survey U.S.Department of Commorce

Machinetton 25, D.C.

FROM : Commending Officer UCGLASS PuthCirdor

705 Podoral Cifico Emiláing

Cocttile, Masterator

SUDJECT: Piolé Dit Deport - GFR-419

During the first balf of the 1963 field scasen, Pathfinder personnal field citied the manuscripts listed below for accuracy and completeness. All res emerced charges have been neted on the Electifin improcessors in rod and groom inti. In gozoral, the manucontribs word found to be very reliable with only minor descrepancies ಕೊಲಿದ್ದು ಜನರಿಂತ್ಕೆ

Form manuscripts with nobel charges are being forwarded to the Unstriction Ciffes on July 9. These immediates with no recommended charges have been noted below. The remaining manuscripte will be forwarded as seen as up have had an appeartunity to compare them with the boat cincia nor in Machington for photograph/ing.

| 7-11905         | Palited - Io obanges              |
|-----------------|-----------------------------------|
| 2-12906         | Militou - Mill be forwarded later |
| T-11507         | Mittel - Will be formered later   |
| <b>2-11</b> 900 | Library - Will be remarked later  |
| 2-13/39         | 2011/00 - Mill be forwarded later |
| Ter             | Dilited - Will be forwarded later |
|                 | Elited - Wall be forwarded later  |
| T-11150         | जिल्हातकार्वेद्धे १ विद्युष       |
| 2-11532 T       | Dillyol - In recommended changes  |
| 2-11.02         | Milital - No rovermonios charges  |
| G411033         | acjania bokacameses - 1001111     |
| <u>2-11</u> 995 | Permitted 9 Daily                 |
| <b>Q-1193</b>   | Parametal 9 Valy                  |
| 2-11937         | Pummiécă 9 dely                   |
| 54215,93        | Direct - Mail to formereled later |
| 2-11992         | Pilitad - Will to forwarded later |

It is requested that these names ripts to returned to the Ship as: coon as is precotical as they will be received for smooth plotting.

UNITED STATES GOVERNMENT Received in

morandum

Nautical Chart Division

Office of Cartography JUL 2 3 1965

COAST AND GEODETIC SURVEY

.: DATE: 12 July, 1965

U.S. DEPARTMENT

(1965)

Date

The Director

Through: Seattle Regional Office

FROM : Commanding Officer, No. USC & OSS PATHFINDER

sumpect: Field Edit Report, Project OPR-419, Maui, Molokai, Lanai and Kahoolawe Islands, Hawaii

> No field edit corrections for processing smooth sheets are required on the following manuscripts: da abk.

> > T-11936 through T-11939 T-11989 through T-11990

T-11828 :

T-11959 through T-11966

T-11971 through T-11972 T-11974 through T-11976 '

Minor corrections exist on manuscripts T-11939 (Maui), T-11975 (Lanai), and T-11976 (Lanal) which are contained in the hydrographic records. In order that photogrammetric and hydrographic records may agree,

the following details are furnished:

T-11939 (Maui)

A rock awash at latitude 20° 38' 57'! N, longitude 156° 03' 26'' W was searched for during hydrography and not found. It should be deleted.

T-11975 (Lanai)

A rgck awash at latitude 20° 45' 25'' N, longitude 156° 51' 48'' W., was searched for and not found during hydrography. It should be deleted.

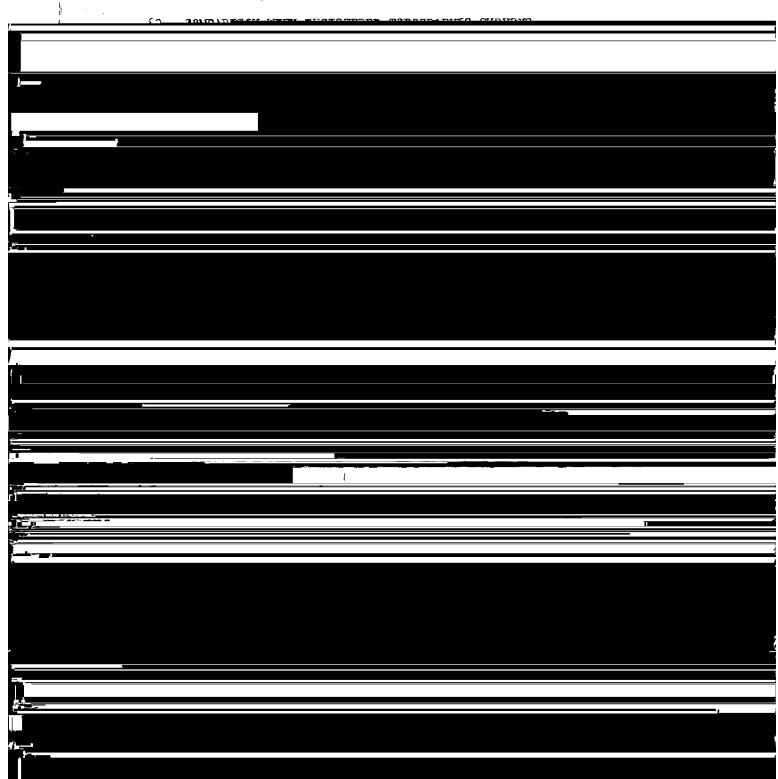
A rack awash at latitude 200 441 1611 N., longitude 156 55' 42' W., is not detached but is an extension of the reef. See enclosed sketch traced from boat sheet.

4000

REVIEW REPORT T-11936 SHORELINE March 23, 1966

#### 61. GENERAL STATEMENT

See Summary accompanying Descriptive Report.



#### 66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

This survey complies with instructions and meets the National Standards of Map Accuracy.

No features for investigation by future survey parties in the area were noted.

Reviewed by:

Approved by:

Director, Atlantic Marine Center

Approved by:

Chief, Photogrammetry Division

Chief, Chart Division

Chief, Operations Division

#### NAUTICAL CHART DIVISION

#### **RECORD OF APPLICATION TO CHARTS**

#### INSTRUCTIONS

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart.

1. Letter all information.

2. In "Remarks" column cross out words that do not apply.

3. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

| CHART | DATE | CARTOGRAPHER | REMARKS                                                          |
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FORM C&GS-8352 SUPERSEDES ALL EDITIONS OF FORM C&GS-975.

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