6937-6



Diag'd on H. O. Diags 8862,8863, & 8864

Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey Topographic H. O. Sheets 305614-9112 Field No.305610-12 & 15\(\text{Office No.T-6937-6948}\)
305621-9-11,12,
15, 16,18

LOCALITY .

Alaska-Aleutian Islands

General locality Atka Island to Kiska Island

1933-K9X 1935

CHIEF OF PARTY

H. O. Surveys

LIBRARY & ARCHIVES

March 3,1944

Report

To Accompany

Topographic Surveys T-6937 to 6948

These sheets were received from the H. O. Navy Dept. in Dec. and Jan. 1943-44 to be incorporated in the files of the U. S. Coast and Geodétic Survey. T-6937, 6938, 6939, 6943, 6944, 6947, and 6948 were processed on cellulose sheets from aerial photos taken with 5 lens and single lens cameras. As the cellulose sheets were becoming cracked and frayed, they were reproduced on cloth mounted paper and the reproductions filed as original sheets after careful comparison with the cellulose originals.

The topography on T-6940 was sketched from aerial photographs.

The topography on T-6941 was adjusted to a U. S. G. S. sheet.

T-6942 is an enlarged photostat of a planetable reconnaissance of the south shore of Adak Island, penciled on a coated tin sheet. This information has been adjusted to and incorporated on T-6941.

T-6945 is an assembling and adjustment of the information on T-6943 and 6944 on a smaller scale, (scale 1:60,000 instead of 1:28,200 and 1:26,500).

T-6946 is a topographic survey of a potential landing field on Little Sitkin Island.

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey Topographic

Field No. 305677-103 Office No.

LOCALITY

Alaskan Alèutian Islands

General locality

Near Islands - Semichi Is.

Locality

Shemya Island, west end

1943___

CHIEF OF PARTY

W. M. Scaife HYDROGRAPHER

LIBRARY & ARCHIVES

March 3, 1944



TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. 305677-103

REGISTER NO.

| State Alaska |
|---|
| General locality Aleutian Is Mear Is. |
| Locality Shenya Island, west part |
| Scale 1:10,000 Date of survey, 1945 |
| Vessel RYDROGRAPHER |
| Chief of party W. Scalfe |
| Surveyed by |
| Inked by |
| Heights in feet above to ground to tops of tree |
| Contour, Approximate contour, Form line interval feet |
| Instructions dated, 19 |
| Remarks: Graphic Gentral Sheet |
| · |

G P O

Seattle Processing Office Notes

Field No. 305677-103

Aleutian Islands - Near Islands

Shemya Island

Scale 1:10,000

This sheet was received at the Seattle Processing Office with the HYDROGRAPHER's records, from the Washington Office. No report or title sheet accompanied it.

The datum is an independent grid with 1,000 yard squares and has no known relation to the Army's local grid. It was adjusted to the Army's grid as explained in the report for H-6938.

There are a number of cuts on objects off the sheet, rocks, tangents, hills, etc., on Nizki and Alaid Islands, and a cut to "Sharp Peak, east end Agattu Island," which would be PAR, located by triangulation by the HYDROGRAPHER's party.

The work apparently was done by standard planetable methods to provide quick graphic control for hydrography.

The shoreline differs from the Army's work, particularly around the point west of Alcan Cove. H.W.M. has been omitted from the islets at the west end of Shemya Island.

The dotted line does not seem to be L.W.M. but a foul area line. The hydrographic survey shows sunken rocks a little further out in places.

Edgar E. Smith

Assoc. Cartographic Engineer

Seattle Processing Office.

Approved and Forwarded:

F. H. Hardy

Officer in Charge,

Seattle Processing Office.