#### NOAA FORM 76-35 (6-80)

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

# DESCRIPTIVE REPORT

Partially Field Edited Map

| L                        | сса мар         |
|--------------------------|-----------------|
| Map No.                  | Edition No.     |
| TP-00288                 | One             |
| Job No. PH-7017          |                 |
| Map Classification       |                 |
| Final Class III (Part    | ial Field Edit) |
| Type of Survey Shoreline |                 |
| LOCALI                   | TY              |
| State<br>Alaska          |                 |
| General Locality         |                 |
| Afognak and Kodiak Isl   | lands           |
| Locality                 |                 |
| Redfox Bay               |                 |
|                          |                 |
|                          |                 |
| 19 71 <b>TO</b>          | 19              |
| REGISTERED IN            | ARCHIVES        |
| DATE                     |                 |

# DESCRIPTIVE REPORT

# TP-00288

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| NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE   |  | SURVEY TP-00288  |
|---|--|--|
| NOAA FORM 76-36A (3-72) U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOS PHERIC ADMIN | TYPE OF SURVEY   | SURVEY TP-   |
|   | T ORIGINAL   | MAP EDITION NO. (1)  |
| DESCRIPTIVE REPORT - DATA RECORD  | RESURVEY   | MAP CLASS Class III  |
|   | - Design   | Class III  |
| PHOTOGRAMMETRIC OFFICE  | REVISED  | јов <b>РН-</b> _7017   |
| Atlantic Marine Center  | LAST PRECEED   | ING MAP EDITION  |
| Norfolk, Virginia   | TYPE OF SURVEY   | JOB PH   |
| OFFICER-IN-CHARGE   | ORIGINAL   | MAP CLASS  |
|   | RESURVEY REVISED   | SURVEY DATES:  |
| Jeffrey G. Carlen, Cdr., NOAA   | REVISED  | 19TO 19  |
| I. INSTRUCTIONS DATED   |  |  |
| 1. OFFICE   | 2.   | FIELD  |
|   |  |  |
|   | The state of the s |  |
| Aerotriangulation Instr. Nov. 19,1971 Office Instr. Apr. 17,1972                                    | Field Support In   | nstr. May 03,1971  |
| -F (-5.2  |  |  |
| Office Instr., Supplement 1 May 11,1973 Office Instr., Amendment 1 Not Dated                        |  |  |
| Thor baced  |  |  |
|   |  |  |
| II. DATUMS  |  |  |
| 1. HORIZONTAL: XX 1927 NORTH AMERICAN   | OTHER (Specify)  |  |
| 1. HORIZONTAL: XX 1927 NORTH AMERICAN   |  |  |
| XX MEAN HIGH-WATER  | OTHER (Specify)  |  |
| 2. VERTICAL:  |  |  |
| MEAN LOWER LOW-WATER  MEAN SEA LEVEL  |  |  |
| 3. MAP PROJECTION   |  |  |
|   |  | GRID(S)  |
| Polyconic   | Alaska   | ZONE 5   |
| 5. SCALE  | STATE  | ZONE   |
| 1:10,000  |  |  |
| III. HISTORY OF OFFICE OPERATIONS   |  |  |
| OPERATIONS  | NAME   | DATE   |
| 1. AEROTRIANGULATION BY   | D. Norman  | Mar. 1972  |
| METHOD: Analytic LANDMARKS AND AIDS BY  |  |  |
| 2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: COradomat CHECKED BY                                | D. Phillips  | Apr. 1972  |
|   |  |  |
| 3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY                                     | R. R. White  | May 1972   |
| INSTRUMENT: Wild B-8 Stereoplotter CONTOURS BY  | L. O. Neterer  | May 1972   |
| SCALE: 1:10,000 CHECKED BY  | N/A  |  |
| 4. MANUSCRIPT DELINEATION PLANIMETRY BY   | T. J. Bulfer   | May 1972   |
| CHECKED BY  | R. Pate  | May 1972   |
| CONTOURS BY   | N/A  | 1147 1372  |
| METHOD: Smooth Drafted CHECKED BY   | N/A  | CONTRACTOR OF THE PROPERTY OF THE PARTY OF T |
| SCALE: - HYDRO SUPPORT DATA BY  | T. J. Bulfer   | May 1972   |
| SCALE: 1:10,000 CHECKED BY  | R. Pate  | May 1972   |
| 5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY   | R. Pate  | May 1972   |
| 6. APPLICATION OF FIELD EDIT DATA (Partial) CHECKED BY  | R. R. White  | Aug. 1974  |
|   | F. Margiotta   | Aug. 1974  |
| 7. COMPILATION SECTION REVIEW BY  | D. Butler  | Dec. 1985  |
| 8. FINAL REVIEW BY 9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY                                   | J. Massey  | Nov. 1986  |
| 10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH  BY   |  |  |
|   | E. L. DAUGHERT   | Y JUN 187  |
| II. MAP REGISTERED - COASTAL SURVEY SECTION BY  |  |  |

| NOAA FORM 76-36B  |                                     |                         | NATIONAL OCE            |               |                                  | T OF COMMERCE                         |
|---|-------------------------------------|-------------------------|-------------------------|---------------|----------------------------------|---------------------------------------|
| 13-72,  |                                     | TP-0028                 | 18                      | ANIC AND      |                                  | OCEAN SURVEY                          |
|   | CON                                 | APILATION               | SOURCES                 |               |                                  |                                       |
| 1. COMPILATION PHOTOGRAPHY                                    |                                     |                         | * <del>22.</del>        |               |                                  |                                       |
| CAMERA(S) Wild RC-8 "E" (152.71                               | mm E I )                            | TYPES                   | OF PHOTOGRAPHY          |               | TIME REFE                        | RENCE                                 |
| TIDE STAGE REFERENCE  | лин ғ. 1.,                          |                         |                         | ZONE          |                                  |                                       |
| X PREDICTED TIDES   |                                     | (C) COL                 | OR<br>CHROMATIC         | Ala           | ska                              | XXSTANDARD                            |
| REFERÊNCE STATION RECORDS TIDE CONTROLLED PHOTOGRAF           |                                     | (I) INFR                |                         | MERIDI        | AN                               | DAYLIGHT                              |
|   |                                     |                         |                         | 1.5           | 0th                              |                                       |
| NUMBER AND TYPE   | DATE                                | TIME                    | SCALE                   |               | STAGE OF                         | TIDE                                  |
| 71 E (C) 6292<br>71 E (C) 6321 - 6323<br>71 E (C) 6245 - 6246 | July 6,71<br>July 6,71<br>July 5,71 | 14:24<br>14:50<br>13:50 | 1:30,000                | 5.1           | ft. abov<br>ft. abov<br>ft. abov | e MLLW                                |
| REMARKS   |                                     |                         |                         |               |                                  |                                       |
| The mean high water li<br>above listed color pho              |                                     | led on t                | he Wild B-8 st          | tereoplo      | tter usin                        | g the                                 |
| No mean lower low wate  | r line was d                        |                         |                         |               |                                  |                                       |
| . ,   |                                     |                         |                         |               |                                  | <u>-</u> _:                           |
| 4. CONTEMPORARY HYDROGRAPHI                                   | IC SURVEYS (List of                 | only those sur          | veŷs that are sources i | for photogran | nmetric survey i                 | nformation.)                          |
| SURVEY NUMBER DATE(S)   | SURVEY COR                          | PY USED                 | SURVEY NUMBER           | DATE(S)       | SURVE                            | Y COPY USED                           |
| 5. FINAL JUNCTIONS  |                                     |                         | * *                     |               |                                  | · · · · · · · · · · · · · · · · · · · |
| NORTH E   | AST                                 |                         | sou⊤H                   |               | WEST                             |                                       |
| TP-00285  | TP-00289                            |                         | No Survey               | <u> </u>      | TP-                              | 00287                                 |
| REMARKS   |                                     |                         |                         |               |                                  |                                       |

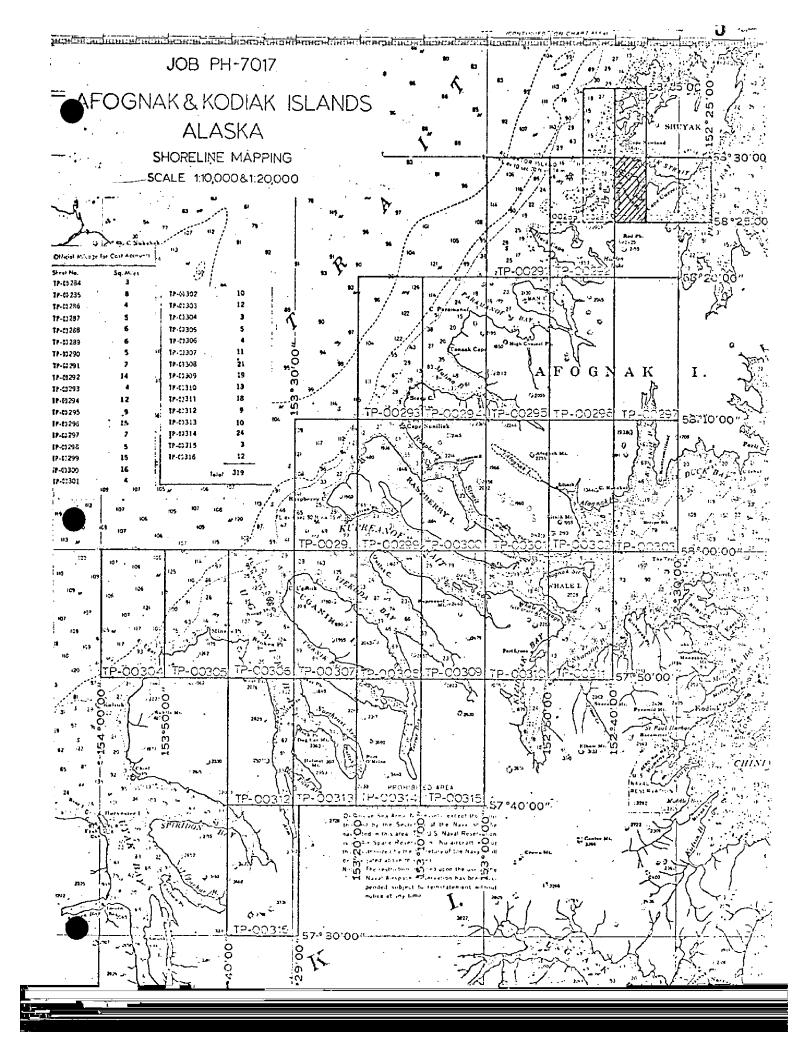
| NOAA FORM 76_36C<br>(3-72)                  | TP-00288<br>HISTORY OF FIELD                              |  | U.S. DEPARTMEN'<br>NIC AND ATMOSPHERIC A<br>NATIONAL | T OF COMMERCE<br>ADMINISTRATION<br>OCEAN SURVEY  |
|---|---|--|--|--|
| I. X FIELD                                  |   | D EDIT OPERATION                             |  |  |
|   | OPERATION   | T  | NAME   | DATE   |
| 1. CHIEF OF FIELD PART                      | ~   |  |  |  |
| - CHIEF OF TREE PART                        |   | R. Lanier<br>None                            |  | 1971   |
| 2. HORIZONTAL CONTROL                       | RECOVERED BY ESTABLISHED BY                               | None   |  |  |
| 2. HOMIZON AE CONTROL                       | PRE-MARKED OR IDENTIFIED BY                               | None   | -  |  |
| <u> </u>                                    | RECOVERED BY  | NA   |  |  |
| 3. VERTICAL CONTROL                         | ESTABLISHED BY  | NA   |  |  |
|   | PRE-MARKED OR IDENTIFIED BY                               | NA   |  |  |
|   | RECOVERED (Triangulation Stations) BY                     | None   |  |  |
| 4. LANDMARKS AND                            | LOCATED (Field Methods) BY                                | None   |  |  |
| AIDS TO NAVIGATION                          | LDENTIFIED BY   | None   |  |  |
|   | TYPE OF INVESTIGATION                                     |  |  |  |
| 5. GEOGRAPHIC NAMES INVESTIGATION           | COMPLETE  |  |  |  |
| (M 4 5 3 1 1 9 K 1 1 9 K                    | SPECIFIC NAMES ONLY                                       |  |  |  |
|   | XX NO INVESTIGATION                                       | None   | <del></del>  | <del></del>  |
| 6. PHOTO INSPECTION  7. BOUNDARIES AND LIMI | CLARIFICATION OF DETAILS BY  TS SURVEYED OR IDENTIFIED BY | None   |  |  |
| II. SOURCE DATA                             | 73 SURVEYED ON IDENTIFIED BY                              | None   |  | <del></del>  |
| 1. HORIZONTAL CONTROL<br>None               | _ IDENTIFIED  | 2. VERTICAL CON<br>NA                        | TROL IDENTIFIED                                      |  |
| PHOTO NUMBER                                | ST A TION NAME  | PHOTO NUMBER                                 | STATION DESIG  | NA TION  |
|   |   |  |  |  |
| 3. PHOTO NUMBERS (Clari                     | fication of details)                                      | <u>.                                    </u> |  |  |
| None  |   |  |  |  |
| 4. LANDMARKS AND AIDS                       | TO NAVIGATION IDENTIFIED                                  |  |  |  |
| None  |   | ·  |  |  |
| PHOTO NUMBER                                | OBJECT NAME   | PHOTO NUMBER                                 | OBJECT NA  | ME   |
|   |   |  |  |  |
| 5. GEOGRAPHIC NAMES:                        | REPORT X NONE   | 6. BOUNDARY AN                               | D LIMITS: REPORT                                     | XX NONE  |
| 7. SUPPLEMENTAL MAPS                        |   |  |  | - Company - Communication of the Communication of t |
| None<br>8. OTHER FIELD RECORD               | S (Sketch books, etc. <b>DO NOT</b> list data submit      | ted to the Geodesy Di                        | ivision)   |  |
| None  |   |  |  |  |

| NOAA FORM 76-36C<br>3-72)           | TP-002888<br>History of Field              |                      | U. S. DEPARTMENT OF COMMERC<br>NIG AND ATMOSPHERIC ADMINISTRATION<br>NATIONAL OCEAN SURVE |
|-------------------------------------|--|----------------------|---|
| I. TIELD INSPECTION OP              | ERATION X FIEL                             | D EDIT OPERATION     |   |
|                                     | PERATION                                   |                      | NAME DATE   |
| . CHIEF OF FIELD PARTY              |  |                      |   |
|                                     |  |                      | . 1972  |
| 2. HORIZONTAL CONTROL               | RECOVERED BY                               | None                 |   |
| NOWIZOWIAE CONTINCE                 | PRE-MARKED OR IDENTIFIED BY                | r — — — — —          |   |
|                                     | RECOVERED BY                               |                      |   |
| . VERTICAL CONTROL                  | ESTABLISHED BY                             | NA NA                |   |
|                                     | PRE-MARKED OR IDENTIFIED BY                | NA                   |   |
|                                     | RECOVERED (Triangulation Stations) BY      |                      |   |
| LANDMARKS AND<br>AIDS TO NAVIGATION | LOCATED (Field Methods) BY                 | None                 |   |
| AIDS TO NAVIGATION                  | IDENTIFIED BY                              | None                 |   |
|                                     | TYPE OF INVESTIGATION                      |                      |   |
| , GEOGRAPHIC NAMES INVESTIGATION    | COMPLETE  BY  SPECIFIC NAMES ONLY          |                      | 1   |
|                                     | NO INVESTIGATION                           |                      |   |
| . PHOTO INSPECTION                  | CLARIFICATION OF DETAILS BY                | +                    |   |
| . BOUNDARIES AND LIMITS             | SURVEYED OR IDENTIFIED BY                  | Unknown<br>  NA      |   |
| . SOURCE DATA                       |  | 1111                 |   |
| . HORIZONTAL CONTROL II             | DENTIFIED                                  | 2. VERTICAL CO       | NTROL IDENTIFIED  |
| None                                |  | NA                   |   |
| PHOTO NUMBER                        | STATION NAME                               | PHOTO NUMBER         | STATION DESIGNATION   |
| 3. PHOTO NUMBERS (Clarific          | ation of details)                          |                      |   |
| ·                                   | 46, 71E(C) 6321 and 71E(C)                 | 6323                 |   |
| PHOTO NUMBER                        | OBJECT NAME                                | PHOTO NUMBER         | OBJEÇT NAME   |
|                                     |  |                      |   |
| 5. GEOGRAPHIC NAMES:                | REPORT X NONE                              | 6. BOUNDARY AN       | D LIMITS; REPORT X NONE   |
| None                                |  |                      |   |
| One field e                         | Sketch books, etc. DO NOT list data submit | ted to the Geodesy D | tvision)  |

NOAA FORM 76-36D (3-72)

U. S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

|           |  |  |                  | RD OF SURVE          | Y USE                                   |   |                |   |
|-----------|--|--|------------------|----------------------|---|---|----------------|---|
| I. MANUSC | CRIPT COPIES                                       |  |                  |                      |   |   |                |   |
|           | . co   | MPIL/  | ATION STAGES     | s                    | <u>-</u> .                              |   | DATE MANUSCR   | IPT FORWARDED                                 |
|           | DATA COMPILED                                      | <del> </del>                                     | DATE             | RE                   | MARKS                                   |   | MARINE CHARTS  | HYDRO SUPPORT                                 |
| C-mails   | · ' =1o+o  |  | 1                | ^1 TIT               | · · · · · · · · · · · · · · · · · · ·   |   | ĺ              |   |
| -         | ation complete<br>g field edit                     | \ <sub>5</sub> ,                                 | 11/72            | Class III superseded |   | .pt                                     | 5/19/72        | = /10/70                                      |
| Denatue   | 11610 Gair   | +24  | 11/14            | Subersecer           | 1                                       |   | 3/17/14        | 5/12/72_                                      |
| Partial   | l field edit                                       |  | !                |                      |   |   | l              | -   |
| applied   |  | 8/   | 74               | Class III            | Manuscri                                | nt                                      | <u> </u>       | <u>;                                     </u> |
|           |  | 1  |                  |                      |   | ***                                     | 0,1,0,1        |   |
|           |  |  | 1                | •                    |   | 1                                       | l              |   |
|           |  | <del>  .</del>                                   | !                | <u> </u>             |   |   | <u> </u>       |   |
|           |  |  | i                |                      |   |   |                |   |
|           |  |  | '                |                      |   |   | l              |   |
| II. LANDA | MARKS AND AIDS TO NAVIGA                           | HOIT   | None             |                      |   | لــــــــــــــــــــــــــــــــــــــ | <del></del>    |   |
|           | PORTS TO MARINE CHART DI                           |  |                  | DATA BRANCH          | <u> </u>                                | <del></del>                             |                |   |
| NUMBER    | CHART LETTER<br>NUMBER ASSIGNED                    |  | DATE<br>ORWARDED |                      |   | REMA                                    | ARKS           |   |
|           | Hometin  | <del>                                     </del> | , Riiane La      | <del> </del>         | <del></del>                             |   | <del></del>    |   |
| ,         |  |  | !                |                      |   |   | •              |   |
|           |  | +  |                  | <del> </del>         |   |   |                |   |
|           |  | _  | X                |                      |   |   |                |   |
|           | ·  | $\top$   | 7                |                      |   |   |                |   |
|           |  | <u> </u>   |                  | <b></b>              |   |   |                |   |
| !         |  |  | !                |                      |   |   |                |   |
|           |  | ↓  |                  | <b>_</b>             |   |   |                | <del></del>                                   |
| I         |  |  | ,!               |                      |   |   |                |   |
|           |  | ┼  |                  | <del> </del>         |   | ·                                       |                |   |
| !         | <b> </b> ,   |  | 1                |                      |   |   |                |   |
| 2.        | REPORT TO MARINE CHART                             | T DIVI   | SION. COAST      | PULOT BRANCH.        | DATE FORW                               | ARDED:                                  | None           |   |
|           | REPORT TO AERONAUTICA                              |  |                  |                      |   |   |                | None  |
|           | RAL RECORDS CENTER DAT                             |  |                  |                      |   |   |                |   |
|           |  |  |                  |                      |   |   |                |   |
|           | BRIDGING PHOTOGRAPHS;                              |  |                  |                      |   |   |                |   |
|           | CONTROL STATION IDENT                              |  |                  |                      |   |   |                |   |
| 3. K      | SOURCE DATA (except for G<br>ACCOUNT FOR EXCEPTION | leograp<br>NS:                                   | phic Names Ke    | port) AS LISTED I    | N SECTION 1                             | I, NOAA                                 | FORM 76-36U.   |   |
|           |  |  |                  |                      | ,                                       | 1                                       | •              |   |
| 4.        | DATA TO FEDERAL RECOR                              | RDS C  | ENTER. DAT       | E FORWARDED:         | 6/3                                     | 187                                     |                |   |
|           | EY EDITIONS (This section s                        |  |                  |                      | n adition is re                         | nistered                                |                |   |
| 111       | SURVEY NUMBER                                      | 2100   | JOB NUMBER       |                      | , |   | TYPE OF SURVEY |   |
| SECOND    | TP   | (2)  | РН               | <u></u> !            | 1                                       | REV                                     | VISED RE       | SURVEY  |
| EDITION   | DATE OF PHOTOGRAPI                                 | нү   | DATE OF FI       | ELD EDIT             | _                                       | _                                       | MAP CLASS      |   |
|           |  |  | <u> </u>         |                      |   |   | □ıv. □v.       | FINAL   |
| -         | SURVEY NUMBER                                      |  | JOB NUMBER       | R .                  | ſ                                       |   | TYPE OF SURVEY |   |
| THIRD     |  | _ (3)  | PH-              |                      | l                                       | □ 85 A                                  | /ised □ Re:    | \$URVEY                                       |
| EDITION   | DATE OF PROTOGRAP                                  | HY   | DATEOFF          | ELDEDIT              |   | <b>□</b>                                |                | FINAL   |
|           | SURVEY NUMBER                                      |  | JOB NUMBER       | <del>_</del>         |   |   | TYPE OF SURVEY | LIFINAL                                       |
| FOURTH    |  | _ (4)  | РН               | ` !                  | 1                                       | REV                                     |                | SÜRVĒY  |
|           | DATE OF PHOTOGRAPH                                 |  | DATE OF FI       | ELD EDIT             | 1                                       |   | MAP CLASS      | *   |
| EDITION   |  | 1  |                  | 1                    | n.                                      | □ m.                                    | □ıv. □v.       | FINAL   |



#### SUMMARY

Project PH-7017, Afognak and Kodiak Islands, Alaska, consists of 33 maps. Seven, TP-00284 through TP-00290, are at 1:10,000 scale and 26, TP-00291 through TP-00316, are at 1:20,000 scale. The project area is the northwestern coast line of Kodiak and Afognak Islands and their interface with Shelikof Strait. The project extends from Big Bay in the northeast to Cape Ugat in the southwest. The photogrammetric survey depicts the shoreline and other cartographic features of mapping interest in the coastal areas and navigable waterways bisecting the islands.

The purpose of the project was to provide shoreline data for maintenance of the Nautical Charting Program and in support of hydrographic survey operations planned for the area.

Field operations consisted of recovery, establishment, and identification (premarking) of horizontal control necessary for aerotriangulation. No field inspection was conducted for this project. Panchromatic photographs required for aerotriangulation of the entire project area and subsequent compilation of the 1:20,000-scale maps were obtained with the RC-9 "M" camera at 1:60,000 scale. Supplemental color photographs at 1:20,000 scale were acquired for those areas to be mapped at 1:20,000 scale using the RC-8 "E" camera. Areas to be mapped at 1:10,000 scale were covered by 1:30,000-scale color compilation photographs also



The aerotriangulation of the project was divided into two phases (Part I and II), in order to expedite the delivery of photogrammetric map data in support of hydrographic survey operations. Eighteen strips of photographs were bridged using analytic aerotriangulation methods. Horizontal control used was field identified (premarked). Vertical control was taken from U.S. Geological Survey quadrangles. Aerotriangulated control proved adequate and meets the requirements of the National Standards of Map Accuracy.

Compilation was performed in the Coastal Mapping Section, Atlantic Marine Center, Norfolk, Virginia. Delineation was accomplished using a Wild B-8 stereoplotter through application of standard shoreline mapping techniques. This was supplemented by graphic compilation techniques in selected areas. Delineation was based on an office interpretation of the 1:60,000 scale panchromatic, and 1:20,000- and 1:30,000-scale natural color, photographs. All line work on the base maps was smooth drafted. In areas where the stage of tide for individual photographs, based on predictions, was determined to be within the required 1 foot of the vertical datum mean lower low water, the approximate datum was delineated on the map using graphic compilation techniques.

Final review was performed in the Coastal Mapping Unit, Rockville Maryland, office. The base maps and associated data of this project meet the requirements of the National Standards of Map Accuracy. The base maps and reports comply with the project instructions.

The Descriptive Reports prepared for each map contain all the information pertaining to the completion of each map.

## FIELD INSPECTION

TP-00288

Field inspection was limited to the recovery and identification of horizontal control for aerotriangulation.

# PHOTOGRAMMETRIC PLOT REPORT Afognak Island, Alaska Part I Job PH-7071/7 March 1972

# 21. Area Covered

This report pertains to 13 sheets on Afognak Island. The sheets are TP-00284 thru TP-00290 at 1:10,000 scale and TP-00291 thru TP-00296 at 1:20,000 scale. The area covered is the northwest shoreline of Afognak Island.

# 22. Method

Eight strips of photography were bridged by analytic aerotriangulation methods and adjusted to ground on the Alaska state plane coordinate system, zone 5. Strips 1 and 2 of 1:60,000 scale photography were adjusted as a block and used to control the six strips of 1:30,000 scale photography.

# 23. Adequacy of Control

The horizontal control is sparse in both strips of 1:60,000 scale photography. However the project should still meet the map accuracy standards.

# 24. Supplemental Data

Vertical control was taken from USGS topographic quadrangles.

# 25. Photography

The photography was adequate.

Respectfully submitted:

or O. Norman

Don O. Norman Cartographer

Approved and forwarded:

Henry P. Eichert, Chief Aerotriangulation Section

```
Fit to Control (x, y) feet
```

# Strips 1 & 2 (block adjustment)

| 1 | BANKS, 1907                | (+0.1, | +0.1) |
|---|----------------------------|--------|-------|
| 2 | BEN, 1926 subpoint         | (-0.5. |       |
| 3 | BLUE, 1926                 | ( 0.0, | +0.4) |
| 4 | TIE, 1941 subpoint         | (-0.2, |       |
| 5 | NUN, 1941                  | (+0.1, | +0.3) |
| 6 | BAY COVE POINT, 1907       | (+0.5, | +0.1) |
| 7 | DOLPHIN POINT LT., 1941    | (-6.0, | +5.2) |
| 8 | RASPBERRY STRATT IT., 1941 | (+4.9. | -3.41 |

# Strip 3

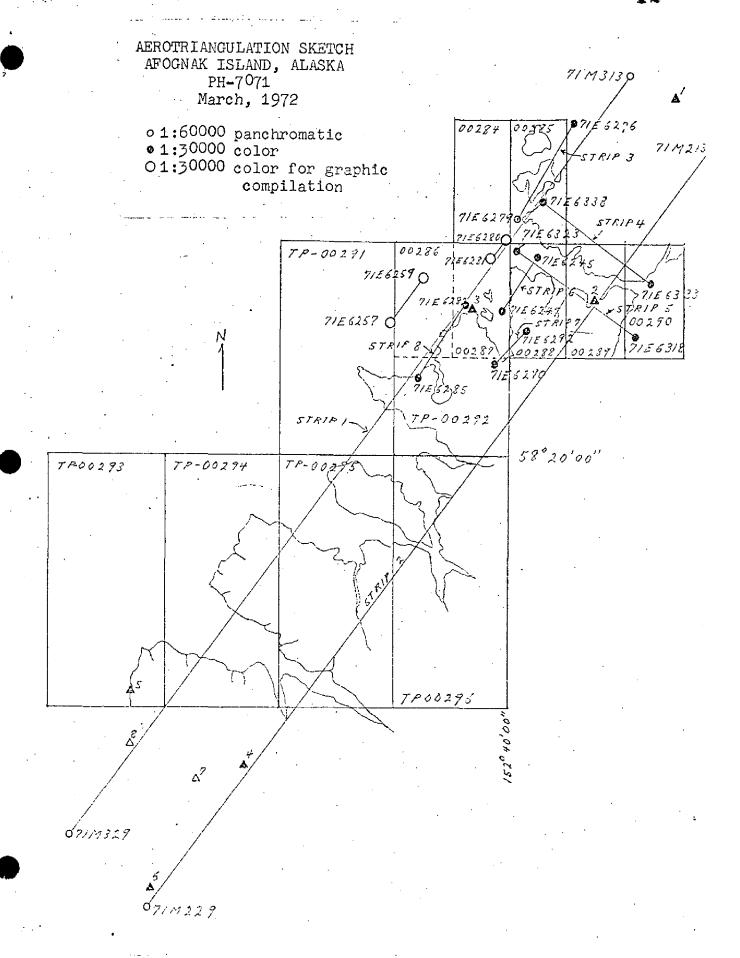
# Strip 4

| 33801 |   | (+10,9,        | -10,9) |
|-------|---|----------------|--------|
| 34801 | , | ( 0.0,         | 0.0)   |
| 35801 | • | ( 0.0,         |        |
| 36801 |   | $(-2.3, \cdot$ | -0.6)  |
| 38801 |   | ( 0.0,         | 0.0)   |
| 38802 |   | (-6.9,         | +2.6)  |

# Strip 5

# Strip 6

| Strip 7 |               |
|---------|---------------|
| 90801   | ( 0.0, 0.0)   |
| 91801   | (+2.3, -0.9)  |
| 92801   | ( 0.0, 0.0)   |
| 92802   | (-1.1, -0.7)  |
| Strip 8 |               |
| 82801   | (-2.2, +0.6)  |
| 82802   | (0.0, 0.0)    |
| 84801   | (0.0, 0.0)    |
| 85801   | (-10.7, +4.6) |
| 85802   | (0.0, 0.0)    |



| NOAA FORM 76-41<br>(5-75)    |                       |   |  | U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION | S. DEPARTMENT<br>ATMOSPHERIC AD | OF COMMERCE<br>MINISTRATION |
|------------------------------|-----------------------|---|--|---|---------------------------------|-----------------------------|
|                              |                       | DESCRIPTIV                                | RIPTIVE REPORT CONTROL RECORD                              |   |                                 |                             |
| MAP NO.                      | JOB NO.               |   | GEODETIC DATUM   | PBISYATA RASED THE  | My Division,                    | ,,                          |
| TP-00288                     | PH-7017               |   | N. A. 1927   | Atlantic Marine   | Center,                         | Norfolk, Va.                |
| STATION NAME                 | SOURCE OF INFORMATION | AEROTRI-<br>ANGULATION<br>POINT<br>NUMBER | COORDINATES IN FEET  STATE Alaska  ZONE 5                  | GEOGRAPHIC POSITION  \$\phi\$ LATITUDE  \$\lambda\$ LONGITUDE               | REMARKS                         | R KS                        |
| KNOB, 1926                   |                       |   | × = X  | 58 28 46  | 1438.9                          | 417.6                       |
|                              |                       |   | <i>g=</i>  | Λ 152 39' 39.240"   | 632.9                           | 336.5                       |
| RED, 1926                    | G.P. Vol. V Page 496  | 1   | χ=<br>η=   | φ 58 28' 37.173"<br>λ 152 36' 32 850"                                       | 1150.2                          | 706.3                       |
| Acol TITE                    |                       |   | χ=   | 58 29' 22   | 704.7                           | 1151.8                      |
|                              | v<br>Page 496         | I   | β  | λ 152 35' 51.520"   | 834.7                           | 137.4                       |
| , T.T.THTHOILER 1926         | G.P. Vol.             |   | χz   | _   | 1832.8                          | 23.7                        |
|                              | ,<br>Page 496         | 1   | <i>-h</i>  | λ 152 39' 01.593"   | 25.8                            | 946.5                       |
|                              | G.P. Vol.             |   | = <b>χ</b>   | 29' 48.   | 1500.9                          | 355:6                       |
| 13LE, 1920                   | V<br>Page 496         | I   | y=   | λ 152 37' 57,347"   | 928.9                           | 43.1                        |
|                              |                       |   | χ=   | ф   |                                 |                             |
|                              |                       | _   | y=   | γ   |                                 |                             |
|                              |                       |   | <i>=</i> χ   | 0   | <u> </u>                        |                             |
|                              |                       |   | β=   | γ   |                                 | :                           |
|                              |                       |   | =X   | ф   |                                 |                             |
|                              |                       |   | y≖   | γ   |                                 |                             |
|                              |                       |   | χ:   | ф   |                                 |                             |
| !                            |                       |   | <i>η</i> =   | γ   |                                 |                             |
|                              |                       |   | =χ   | ф   |                                 |                             |
|                              |                       |   | y=   |   |                                 |                             |
| COMPUTED BY A. C. RAUCK, Jr. |                       | 8/11/2/71                                 | COMPUTATION CHECKED BY CODY Chec                           | copy checked: J. Buller<br>Checked Bv: B. Wilson                            | DATE 5/12/<br>5/12/             | 772                         |
| LISTED BY                    |                       | DATE                                      | LISTING CHECKED BY   |   | DATE                            |                             |
| HAND PLOTTING BY             |                       | DATE                                      | HAND PLOTTING CHECKED BY                                   |   | DATE                            |                             |
|                              |                       | SUPERSEDES N                              | SUPERSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE | ICH IS OBSOLETE.  |                                 |                             |

#### COMPILATION REPORT

#### TP-00288

## 31. DELINEATION:

Delineation was by the Wild B-8 stereoplotter. Color photography was used in the B-8 stereoplotter. The photography was good. There was no field inspection prior to compilation.

#### 32. CONTROL:

See Photogrammetric Plot Report, dated March 1972.

## 33. SUPPLEMENTAL DATA:

None.

# 34. CONTOURS AND DRAINAGE:

Contours are inapplicable. Drainage was delineated from office interpretation of the photographs.

## 35. SHORELINE AND ALONGSHORE DETAILS:

The mean high water line and alongshore details were delineated from office interpretation of the photographs.

#### 36. OFFSHORE DETAILS:

None.

# 37. LANDMARKS AND AIDS:

Preliminary Form 76-40 for Aids was prepared by the Compilation Office and forwarded to the Field Editor and/or Hydrographer for verification, location, or deletion on 5/12/72

38. CONTROL FOR FUTURE SURVEYS:

None. ·

39. JUNCTIONS:

See form 76-36b, item #5, of the Descriptive Report.

40. HORIZONTAL AND VERTICAL ACCURACY:

No statement.

46. COMPARISON WITH EXISTING MAPS:

A comparison has been made with the following USGS quadrangle: AFOGNAK (B-2), ALASKA, scale 1:63,360, dated 1954.

47. COMPARISON WITH NAUTICAL CHARTS:

A comparison has been made with the following National

|          | ADDENDUM TO COMPILATION REPORT |   |
|----------|--------------------------------|---|
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## 61. General Statement

Refer to the summary bound with this Descriptive Report for an overview of the photogrammetric operations related to the production of this map and associated data.

62. Comparison with Registered Topographic Surveys

Comparison with registered topographic surveys was not a requirement for this project.

63. Comparison with Maps of Other Agencies

Refer to item 46 of the Compilation Report bound with this Descriptive Report for detailed information on this topic.

64. Comparison with Hydrographic Surveys

Comparison with hydrographic surveys was not a requirement for this project.

65. Comparison with Nautical Charts

Refer to item 47 of the Compilation Report bound with this Descriptive Report for information on this topic.

66. Adequacy of Results and Future Surveys

This map meets the National Standards of Map Accuracy and the requirements specified in the project instructions.

#### 67. Delineation

Delineation was accomplished using a Wild B-8 stereoplotter through application of standard mapping techniques. This was supplemented by an office interpretation and graphic application of the ratioed, 1:30,000-scale, natural color photographs.

# 68. Landmarks and Aids to Navigation

Reference is made to item 37 of the compilation report. A Fixed Aid to Navigation appearing on chart 8573, 3rd Edition, dated June 16, 1969, was forwarded to the field unit for disposition via a preliminary NOAA Form 76-40. No response was received from the field unit. The contemporary hydrographic survey of the area should be consulted for more information on this item.

Submitted by,

D. Butler Office Reviewer

Final Reviewer

Approved by,

Acting Chief, Photogrammetric Production Section

Chief, Photogrammetry Branch

December 13, 1971

GEOGRAPHIC NAMES FINAL NAME SHEET PH-7017 (Alaska)

TP-00288

Afognak Island

Bluefox Bay

Chugach National Forest Jum

Lighthouse Point

Port Lawrence

Redfox Bay

Shuyak Harbor

Shuyak Island

Shuyak Strait

Esther Lagoon Jum

Approved by:

A. Joseph Wraight

Chief Geographer

Prepared by:

Cartographic Technician

#### INDEX TO PROJECT DATA AND MATERIAL ON FILE

#### PH-7017

## AFOGNAK AND KODIAK ISLANDS, ALASKA

#### NATIONAL ARCHIVES/FEDERAL RECORDS CENTER

BROWN JACKETS:\* Denotes Field Edit Information

- - \* 1 Paper & 2 Film Ozalids, TP-00286
  - \* 1 Paper & 2 Film Ozalids, TP-00287
  - \* 1 Paper & 2 Film Ozalids, TP-00288
  - \* 1 Paper & 1 Film Ozalid, TP-00289
  - \* 1 Paper & 1 Film Ozalid, TP-00290
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  - \* 1 Paper Ozalid, TP-00296
  - \* 1 Film Ozalid, TP-00297
  - \* 1 Paper & 1 Film Ozalid, TP-00301
  - \* 1 Film Ozalid, TP-00303
  - \* 1 Film Ozalid, TP-00310
  - \* 1 Film Ozalid, TP-00311
- 2 of 3: Binder of Aerotriangulation Printouts
  - Binder Descriptive Report Control Records C&GS Form 164
  - Binder of Photographic Flight Report ESSA Form 76-15
  - Binder of Control Station Identification Cards, C&GS Form 152
  - \* Binder of Computed Tide Curve Graphs & Stage of Tide Computations for Photographic and Field Edit Data
  - \* Binder of Pacific Marine Center generated Computer Addendum to Horizontal Control Reports
  - \* Binder Tide Data and Zoning Information
    - Bridging Photographs and Film Positives
- 3 of 3:\* 1 Sounding Volume for TP-00303
  - \* 1 Sounding Volume for TP-00310
  - \* 1 Sounding Volume for TP-00311

## PHOTOGRAPHS 9X9 FORMAT

- \* NOS 3 Aug. 71 E (C) 7352 thru 7355
- \* NOS 3 Aug. 71 E (C) 7269, 7270, 7272, 7294, 7295
- \* NOS 10 Jul. 71 E (C) 6708 thru 6710, 6726 thru 6730, 6734, 6736, 6738, 6739, 6741 thru 6743
- \* NOS 10 Jul. 71 E (C) 6642, 6645, 6646, 6648, 6649, 6668
- \* NOS 6 Jul. 71 E (C) 6362 thru 6370
- \* NOS 5 Jul. 71 E (C) 6217 thru 6226
- \* NOS 4 Jul. 71 E (C) 6113
- \* NOS 5 Jul. 71 E (C) 6141, 6151, 6152
- \* NOS 4 Jul. 71 E (C) 6044 thru 6047, 6049, 6050, 6076 thru 6078, 6081, 6091 thru 6094
- \* NOS 4 Jul. 71 E (C) 5995, 5996

## PHOTOGRAPH SEGMENTS

- \* NOS 4 Jul. 71 M (P) 220
- \* NOS 4 Jul. 71 M (P) 221
- \* NOS 4 Jul. 71 M (P) 222
- \* NOS 4 Jul. 71 M (P) 225, Parts A,B,C
- \* NOS 3 AUG. 71 M (P) 319
- NOS 3 Aug. 71 M (P) 320
- NOS 3 Aug. 71 M (P) 322
- \* NOS 3 Aug. 71 M (P) 323
- \* NOS 3 Aug. 71 M (P) 324, Parts A,B
- \* NOS 3 Aug. 71 M (P) 325
- \* NOS 3 Aug. 71 M (P) 326, Parts A,B
- \* NOS 5 Jul. 71 E (C) 6246
- \* NOS 5 Jul. 71 E (C) 6247
- \* NOS 6 Jul. 71 E (C) 6282
- \* NOS 6 Jul. 71 E (C) 6281
- \* NOS 6 Jul. 71 E (C) 6283
- \* NOS 6 Jul. 71 E (C) 6284
- \* NOS 6 Jul. 71 E (C) 6290
- \* NOS 6 Jul. 71 E (C) 6291
- \* NOS 6 Jul. 71 E (C) 6318
- \* NOS 6 Jul. 71 E (C) 6321
- \* NOS 6 Jul. 71 E (C) 6323
- NOS 6 Jul. 71 E (C) 6333
- \* NOS 6 Jul. 71 E (C) 6334 \* NOS 6 Jul. 71 E (C) 6335

# PROJECT COMPLETION REPORT

## AGENCY ARCHIVES

Registration Copy of the Map Descriptive Report of the Map

PHOTOGRAMMETRIC ELECTRONIC DATA LIBRARY

There is no digital data for this project

REPRODUCTION BRANCH

8X Reduction Negative of Map

OFFICE OF THE STAFF GEOGRAPHER

Geographic Names Standard

|                             | -   |                        | <u> </u>  |   |                 |                             |                                    |                 |                                       |            |       |         | _           |   | <br>                   |   |    |      | <br>  | <br> | r— | - 1 | <u>. U</u> | <del></del> |  |  |  |  |
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| ORIGINATING ACTIVITY        | HYDROGRAPHIC PARTY GEODETIC PARTY PHOTO FIELD PARTY | XXCOMPILATION ACTIVITY | TINAL REVIEWER  QUALITY CONTROL & REVIEW GRP.  COAST PILOT BRANCH | (See reverse for responsible personnel) |                 | E OF LOCATION               | on reverse side)                   | · :             | FIELD                                 |            | -     |         |             |   |                        |   |    |      |       |      | l  |     |            |             |  |  |  |  |
| U.S. DEPARTMENT OF COMMERCE |   | DATE                   |   |   |                 | METHOD AND DATE OF LOCATION | (See instructions on reverse side) |                 | OFFICE                                |            | ŕ     |         |             |   |                        | - |    |      |       |      |    |     |            |             |  |  |  |  |
| S. DEPARTM                  | Kill Loose - K                                      |                        |   | landmarks.                              |                 |                             |                                    | TUDE            | D.P. Meters                           |            |       |         |             |   |                        |   | .= |      |       |      |    |     |            |             |  |  |  |  |
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| 100                         | FOR CH  | LOCALITY               | Alaska  | termine the                             |                 | . A. 1927                   | POSITION                           | LATITUDE        | D.M. Meters                           |            |       |         |             |   |                        |   |    |      |       |      |    |     |            |             |  |  |  |  |
| 2                           | DMARKS  |                        | Va.   | oward to de                             | award to def    | DATUM                       | N                                  |                 | LATI                                  | ٠          | 58 29 |         |             |   |                        |   |    |      |       |      | ·  |     |            |             |  |  |  |  |
|                             | S OR LAN  | STATE                  | Norfolk,  | ected from se                           | MBER            |                             | 288                                |                 | vigation.<br>In perenthosos           |            |       |         |             |   | :                      |   |    |      |       |      |    |     |            |             |  |  |  |  |
|                             | TING AID  |                        | Div.  | Ĭ∓ŀ                                     | SURVEY NU       |                             | TP-00288                           | 2               | rk or aid to nav<br>re applicable, in | p<br>t     |       | •       |             |   |                        |   |    | ļ    |       |      |    |     |            |             |  |  |  |  |
| ,                           |   | REPORTING UNIT         | Coastal Mapping Div.  |   | HAVE HAVE NOT L | HAVE HAVE NOT L             | HAVE HAVE NOT L                    | HAVE HAVE NOT L | HAVE HAVE NOT L                       | JOB NUMBER |       | PH-7017 | DESCRIPTION | (Record reason for deletion of landmark or aid to navigation. Show triangulation station names, where applicable, in perentheses) | Lighthouse Point Light |   |    |      | ,     |      |    |     |            |             |  |  |  |  |
| 176-40                      | Replaces C&GS Form 567                              | HARTED                 |   | The following objects                   | CT NO.          |                             |                                    |                 |                                       | Lic        |       |         |             | -   | <br>                   |   |    | <br> |       |      |    |     |            |             |  |  |  |  |
| NOAA FORM 76-40             | Replaces C8   | TO BE CHARTED          | TO BE REVISED TO BE DELETED                                       | The follow                              | OPR PROJE       |                             |                                    | , A             | NAME                                  | LIGHT      |       |         |             |   |                        |   |    |      |       |      |    |     |            |             |  |  |  |  |

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NOAA FORM 76-40 (8-74)

SUPERSEDES NOAA FORM 78-40 (2-71) WHICH IS OF EXISTING STOCK SHOULD BE DESTROYED UPON AN

#### NAUTICAL CHART DIVISION

# **RECORD OF APPLICATION TO CHARTS**

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. TP-00288

## INSTRUCTIONS

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

Letter all information.
 In "Remarks" column cross out words that do not apply.
 Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.

| CHART | DATE | CARTOGRAPHER | REMARKS  |
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