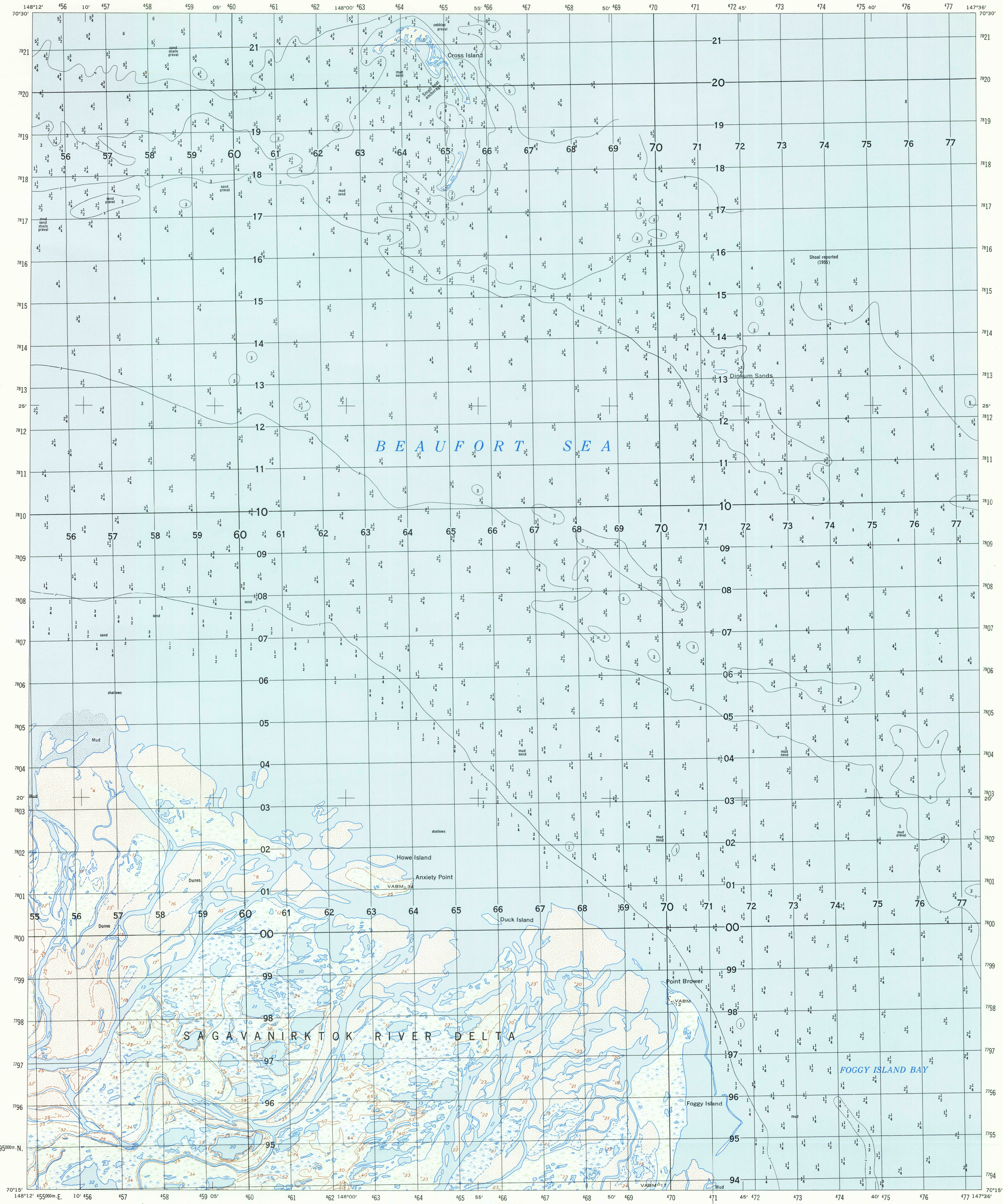
ALASKA 1:50,000

BEECHEY POINT B-2

EDITION 1-AMS

REFER TO THIS MAP AS:
SHEET 2661 IV
SERIES Q701

SERIES Q701
SHEET 2661 IV
EDITION 1-AMS



Q701
Edition 1-AMS (First Printing, 2-62)

Prepared by the Army Map Service (BVMR), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1958 by photogrammetric methods. Coastal hydrography compiled from USC&GS Charts 9472 and 9473, 1956. Horizontal and vertical control by USC&GS and 660th Engr Bn (Base Topo). Photography partially field annotated 1955.

Scale 1:50,000

1 ½ 0 1 2 3 Statute Miles
1000 500 0 1000 2000 3000 4000 Meters
1000 500 0 1000 2000 3000 4000 Yards
1 ½ 0 1 2 3 Nautical Miles

CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOURS AT 25 FOOT INTERVALS
VERTICAL DATUM: APPROXIMATE MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

HYDROGRAPHIC DATUM: SOUNDINGS IN FATHOMS REFERRED TO MEAN LOWER LOW WATER

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

GRID ZONE DESIGNATION: 6W
100,000 M. SQUARE IDENTIFICATION
VP
VN
7800
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number; example: 7795000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS
SAMPLE POINT: VABM △ 34
1. Read letters identifying 100,000 meter square in which the point lies: VP
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point: 63 8
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point: 01 0
SAMPLE REFERENCE: VP638010
If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 6WVP638010

GRID CONVERGENCE 0°51′ (15 MILS) FOR CENTER OF SHEET

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH SUBTRACT G-M ANGLE

GN
TRUE NORTH
G-M ANGLE 33°15′ (590 MILS)
GRID NORTH
MAGNETIC NORTH

1960 ANNUAL MAGNETIC CHANGE IS NEGLIGIBLE

1°=60′ (17.77 MILS)

LEGEND
ROAD DATA 1955

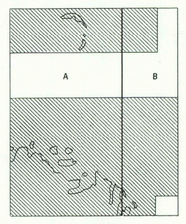
ROADS
- Hard surface, heavy duty, four or more lanes wide — 4 LANES
- Hard surface, heavy duty: Two lanes wide; Three lanes wide — 3 LANES
- Hard surface, medium duty, four or more lanes wide — 4 LANES
- Hard surface, medium duty: Two lanes wide; Three lanes wide — 3 LANES
- Improved, light duty
- Unimproved dirt
- Trail

BOUNDARIES
- National
- Reservation — MIL RES
- Buildings
- School; Church
- Mines: Vertical shaft; Horizontal shaft; Open pit
- Prospect
- Distorted surface; Mine tailings

RAILROADS (Single track / Double track)
- Standard gauge (4′8½″)
- Narrow gauge (3′)
- In street
- Horizontal control point △
- Bench mark, monumented BM ×792
- Bench mark, non-monumented ×431
- Spot elevations in feet: Checked; Unchecked ×189 189
- Glacier
- Woods-brushwood; Scrub
- Tundra
- Swamp or marsh
- Large rapids; Large falls
- Soundings in fathoms
- Depth curves in fathoms
- Foreshore flat
- Rocks: Bare or awash; Sunken
- Limit of danger; Reef

GW 2-62 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

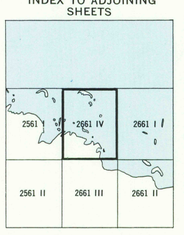
COVERAGE DIAGRAM



Compilation Methods
- Photo-stereo
- Map

A. USC &GS Chart 9472, 1956. (reliability good).
B. USC &GS Chart 9473, 1956. (reliability good).
Aerial photography: July, 1955.

INDEX TO ADJOINING SHEETS



Sheet 2661 IV falls within NR 5, 6-7, Q501, 1:250,000.

FILE COPY
OCT 4 1962
MAP INFORMATION OFFICE

BEECHEY POINT B-2, ALASKA

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