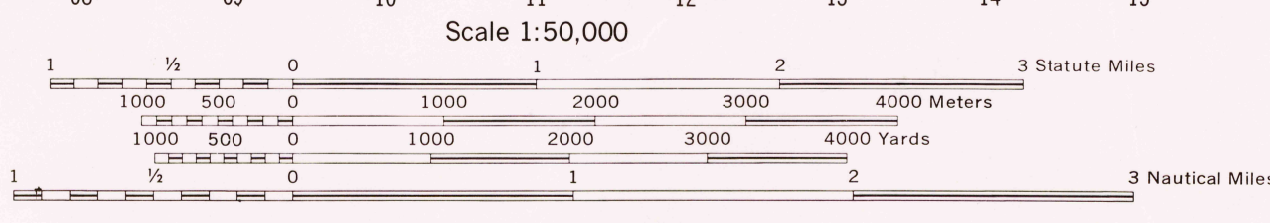


Q701  
Edition 1-AMS (First Printing, 1:62)  
Prepared by the Army Map Service (ASAM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1959 by photogrammetric methods. Coastal hydrography compiled from USCGS Chart 9462, 1956. Horizontal and vertical control by US&GS and 660th Engr Bn (Base Topo). Photography partially field annotated 1955.



LEGEND

<b>ROADS</b>	<b>RAILROADS</b>	Single track	Double track
Hard surface, heavy duty, four or more lanes wide	Standard gauge (4'8 1/2")		
Hard surface, heavy duty, two lanes wide; Three lanes wide	Narrow gauge (3')		
Hard surface, medium duty, four or more lanes wide	In street		
Hard surface, medium duty, two lanes wide; Three lanes wide	Horizontal control point		
Improved, light duty	Bench mark, monumented	B.M. X 792	
Unimproved dirt	Bench mark, non-monumented	X 431	
Trail	Spot elevations in feet, checked, unchecked	789 789	
<b>BOUNDARIES</b>	Woods-brushwood; Scrub		
National	Tundra		
Reservation	Swamp or marsh		
Buildings	Large rapids; Large falls		
School; Church	Soundings in fathoms		
Mines: Vertical shaft; Horizontal shaft; Open pit	Depth curves in fathoms		
Prospect	Foreshore flat		
Distorted surface; Mine tailings	Reefs: Bare or awash; Sunken		
	Limit of danger; Reef		

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 4  
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: 4W	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 50 METERS
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT: TOWER
EP	EP
100	04
	05
	06
	07
	08
	09
	10
	11
	12
	13
	14
	15
	16
	17
	18
	19
	20
	21
	22

GRID CONVERGENCE (17' 6 MILS) FOR CENTER OF SHEET  
G-M ANGLE 23' 15" (415 MILS)  
TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE  
TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE  
1960 ANNUAL MAGNETIC CHANGE IS NEGLECTIBLE

1:62 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS  
COVERAGE DIAGRAM INDEX TO ADJOINING SHEETS

COMPILED METHODS  
Photo-stereo  
Map  
Aerial photography Aug. 1955.

FILE COPY  
OCT 4 1962  
MAP INFORMATION OFFICE

MEADE RIVER D-5, ALASKA