



Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1959 by photogrammetric methods and from United States quadrangles, 1:24,000 and 1:25,000, 1943-1957; U.S. Lake Survey Charts, 1954-55. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by USGS, USC&GS, USCE, and International Boundary Commission. Map field checked 1958. Limited revision by U.S. Geological Survey 1966. 100,000-foot grids based on Michigan coordinate system, north zone, and Minnesota coordinate system, north zone.

LEGEND

ROAD DATA 1958 PARTIALLY REVISED 1966
 Figures in red denote approximate distances in miles between stars

POPULATED PLACES

Over 500,000	
100,000 to 500,000	
25,000 to 100,000	
5,000 to 25,000	
1,000 to 5,000	
less than 1,000	

ROADS

	Hard surface, heavy duty
	Hard surface, medium duty
	More than two lanes wide
	Two lanes wide
	Improved light duty
	Unimproved dirt
	Trail

RAILROADS

	Double or Multiple
	Narrow gauge
	Standard gauge

BOUNDARIES

	International
	State
	County
	Park or reservation
	Horizontal control point
	Spot elevation in feet

LANDMARKS

	School
	Church
	Other
	Depth curve in feet
	Limit of danger
	Reef
	Rocks
	Wash
	Sunken
	Seaplane anchorage
	Power line
	Marsh or swamp

Other symbols: Landplane airport, Landing area, Seaplane airport, Park or reservation, Horizontal control point, Spot elevation in feet, Approximate road alignment.

Scale 1:250,000

0 5 10 15 20 25 30 Statute Miles

0 5 10 15 20 25 30 Kilometres

0 5 10 15 20 25 30 Nautical Miles

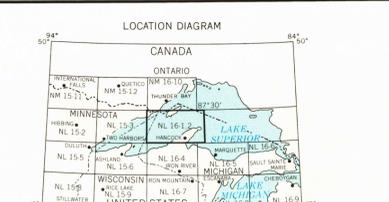
CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METRE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 16

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM 2 1/2° (40 MILES) WESTERLY FOR THE CENTER OF THE WEST EDGE TO 1 1/2° (10 MILES) WESTERLY FOR THE CENTER OF THE EAST EDGE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

GRID ZONE DESIGNATION

16T

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 3000 METRES

SAMPLE POINT COOPER CITY

1. Read letters identifying 100,000 metre square in which the point lies.

2. Locate letter WESTERLY and the left of point and read LARGE figure labeling the line either on the top or bottom margin, or on the line itself.

3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.

4. Estimate tenths from grid line to point.

SAMPLE REFERENCE If reporting bearing 36° in any direction, prefix Grid Zone Designation as: 16T09R937

MAY 0 2 1977

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