

Base prepared by the Army Survey Establishment, R.C.E., 1959-61.
U. S. area from maps of the U. S. Army Topographic Command.
Published for civil use by the Geological Survey.

HORIZONTAL CONTROL

VERTICAL CONTROL

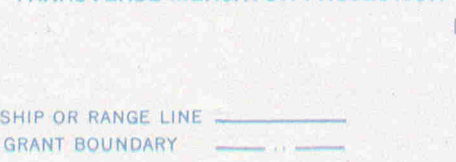


Scale 1:250,000
25,000 50,000 75,000 100,000 Feet

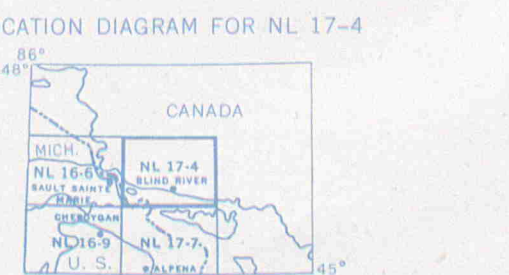
SECTIONIZED TOWNSHIP

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

TRANSVERSE MERCATOR PROJECTION



LOCATION DIAGRAM FOR NL 17-4



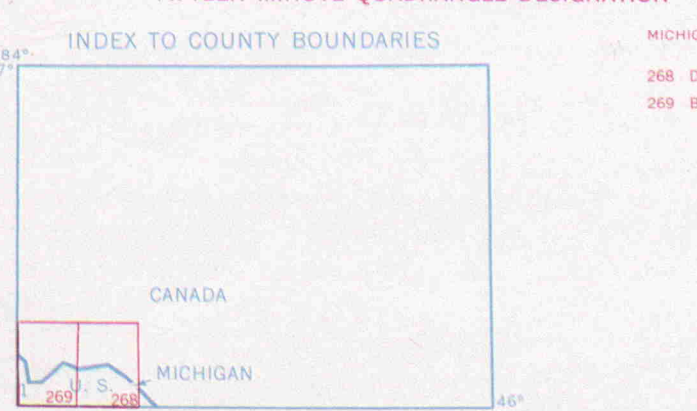
COAST AND GEODETIC SURVEY
THIRTY MINUTE QUADRANGLE DESIGNATION



COUNTY DESIGNATIONS

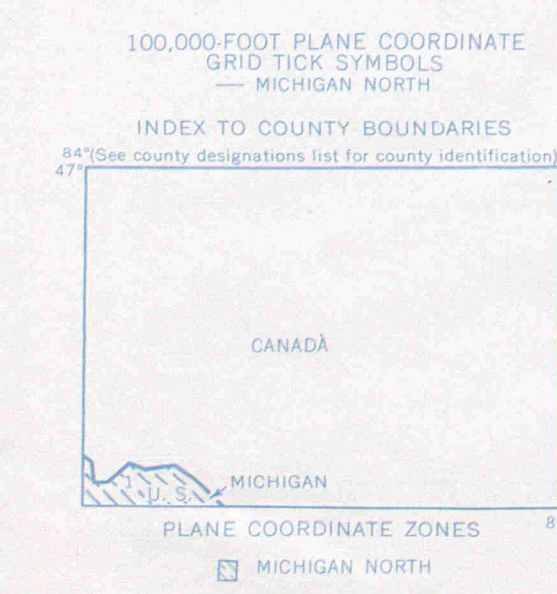


GEOLOGICAL SURVEY
FIFTEEN MINUTE QUADRANGLE DESIGNATION



- Coast & Geodetic Survey**
- ▲ Monumented Point - First Order
 - △ Monumented Point - Second Order
 - ▲ Monumented Point - Third Order
 - Located Object - Third Order
 - See separate index for names of numbered stations
 - Station reported not recovered
 - Measured Base - Electro Optical or Taped
 - Line of triangulation observed
 - Line of triangulation observed from one end only
 - Measured Length - Electronic or Taped
 - Theodolite Traverse - Electronic Distance
 - Transit Traverse - Taped Distance Third Order
 - Transit Traverse and Leveling Third Order
- Other Agencies**
- First Order
 - Second Order
 - Third Order
- STATE SURVEY CONTROL**
- Horizontal or Vertical
- CODE OF OTHER AGENCIES**
- Geodetic Survey of Canada
 - Requests for geodetic control data depicted herein in brown should be addressed to Dominion Geodetic, Geodetic Survey of Canada, Department of Mines and Technical Surveys, Ottawa 4, Ontario, Canada.

- Coast & Geodetic Survey**
- First Order
 - Second Order
 - Third Order
- Other Agencies**
- First Order
 - Second Order
 - Third Order
- ROADS**
- Hard surface, heavy duty
 - More than two lanes wide
 - Two lanes wide; Federal route marker
 - High surface, medium duty
 - More than two lanes wide
 - Two lanes wide; State route marker
 - Improved light duty
 - Unimproved dirt
 - Trail
- RAILROADS**
- Standard gauge
 - Single track Double or Multiple track
 - Narrow gauge
- BOUNDARIES**
- International
 - State
 - County
 - Park or reservation
- LANDMARKS: School; Church; Other - F 1**
- Spot elevation in feet
 - Marsh or swamp
 - Intermittent or dry stream
 - Power line



ORDER CONTROL DATA, SHOWN IN BLACK, BY 30 MINUTE QUADRANGLE UNITS FROM GEODESY DIVISION, NOAA, ROCKVILLE, MARYLAND 20852.

ORDER CONTROL DATA, SHOWN IN RED, BY 15 MINUTE QUADRANGLE UNITS FROM DIRECTOR, GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.

BLIND RIVER, ONTARIO, CAN., MICH., U.S. (NL 17-4) MARCH 1971