

Prepared by the Army Map Service (KCSX), Corps of Engineers, U.S. Army, Washington, D. C. Compiled in 1957 by photogrammetric methods and from United States Quadrangles 1:25,000, 1:48,000, 1:50,000, 1:62,500, AMS, U.S. Geological Survey, edition 1911-1957. Planimetric detail revised by photogrammetric methods. Horizontal and vertical control by U.S.G.S. and C.E. Map field checked, 1958.

100,000-foot grid based on Illinois coordinate system, east and west zones

10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

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

RAILROADS

Standard gauge
Narrow gauge
International
State
County
Park or reservation

ROADS

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

LEGEND

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

LANDMARKS

School, Church, Other, etc.
Spot elevation in feet
Marsh or swamp
Intermittent or dry stream
Power line

BOUNDARIES

Landplane airport
Landing area
Seaplane airport
Seaplane anchorage
Woods/bushwood

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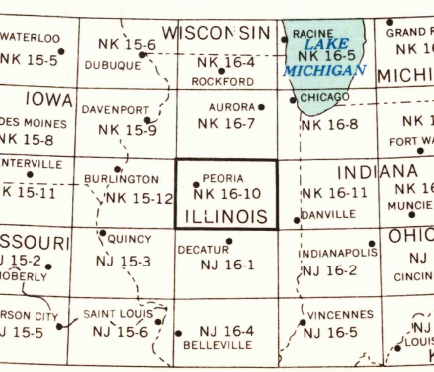
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Trail

Scale 1:250,000
CONTOUR INTERVAL 50 FEET
WITH SUPPLEMENTARY CONTOUR AT 25 FOOT INTERVALS
TRANSVERSE MERCATOR PROJECTION

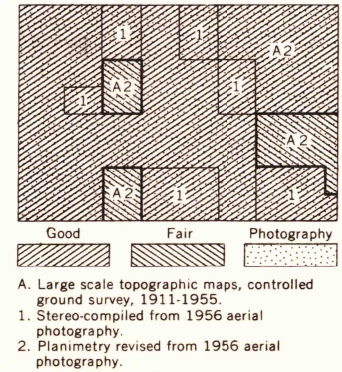
1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 4°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 2°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

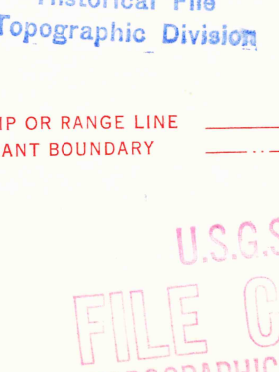
LOCATION DIAGRAM FOR NK 16-10



RELIABILITY DIAGRAM



USGS Historical File Topographic Division



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