

DEPARTMENT OF THE INTERIOR
FRANKLIN K. LANE, SECRETARY
U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

TOPOGRAPHY

STATE OF ILLINOIS

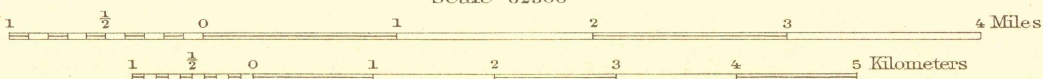
GOVERNOR C. S. DENEEN, T. C. CHAMBERLIN, E. J. JAMES, COMMISSIONERS
FRANK W. DE WOLF, DIRECTOR, STATE GEOLOGICAL SURVEY
(St. Louis)

MISSOURI-ILLINOIS
KIMMSWICK QUADRANGLE

AMERICAN INSTITUTION
AUG 16 1916



R. B. Marshall, Chief Geographer
W. H. Herron, Geographer in charge
Topography by Frank W. Hughes, O. H. Nelson,
W. S. Johnson, R. H. Randall, and W. F. Hicks.
Control by Mississippi River Commission, J. R. Ellis,
J. H. Wilson, S. R. Archer, and G. W. Lucas.
Surveyed in 1910 and 1914.



Contour interval 20 feet.
Datum is mean sea level.

APPROXIMATE MEAN
DECLINATION 1910.

Edition of 1916.

KIMMSWICK