

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

# TOPOGRAPHY

STATE OF ILLINOIS

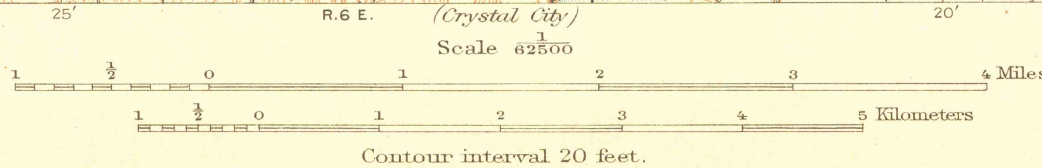
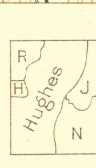
GOVERNOR C. S. DENEEN, T. C. CHAMBERLIN, E. J. JAMES, COMMISSIONERS  
FRANK W. DE WOLF, DIRECTOR, STATE GEOLOGICAL SURVEY  
(St. Louis)

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