UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
BUREAU OF GEOLOGY AND MINES
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MISSOURI - ILLINOIS
CRYSTAL CITY QUADRANGLE

R.B. Marshall, Chief Geographer.
W.H. Herron, Geographer in charge.
Topography by Frank W. Hughes and S.R. Truesdell.
Control by Mississippi River Commission,
J.R. Ellis, J.H. Wilson, G.W. Lucas, and C.R. French.
Surveyed in 1911 and 1913.
Culture revised in part, 1936
SURVEYED IN COOPERATION WITH THE STATES OF MISSOURI AND ILLINOIS.

Hughes

Scale $\frac{1}{62500}$

1 ½ 0 1 2 3 4 Miles

1 ½ 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1939

U. S. ROUTE
STATE ROUTE

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION 1912.

Edition of Mar. 1915 reprinted 1939
Polyconic projection. North American datum

MO.-ILL.
CRYSTAL CITY