FILE COPY STATE OF ILLINOIS HENRY HORNER, GOVERNOR DEPARTMENT OF REGISTRATION AND EDUCATION ILLINOIS-IOWA JOHN J. HALLIHAN, DIRECTOR DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY DIVISION, M. M. LEIGHTON, CHIEF, URBANA, ILLINOIS KEITHSBURG QUADRANGLE U. S. GEOLOGICAL SURVEY Lee Sch 35 Walnut Grove Sch Abington Center Maple Grove Sch LOUISA CO DES MOINES CO MERCER COST HENDERSON CO PRELIMINARY EDITION UNSURVEYED AREA Douglas Sch T. 12 N. Harmony Sch R.5 W. (Oquawka) R.3 W. Glenn S. Smith, Division Engineer Polyconic projection 1927 North American datum Scale 48,000 Topography by J. A. Duck, H. E. Simmons, Gilbert Young, USGS A.T. Munson, W.A. Tingey and M. C. Waterman 5,000 15,000 Feet Topographic Division Culture and drainage in part compiled from aerial photographs taken by Air Corps, U. S. Army 4Kilometers Control by U. S. Geological Survey, U. S. Coast and Geodetic Survey, and Contour interval 20 feet APPROXIMATE MEAN DECLINATION, 1935 Mississippi River Commission Surveyed in 1921, 1931, 1934 and 1935 10 foot contours added in dashed lines KEITHSBURG, ILL.-IOWA Datum is mean sea level