



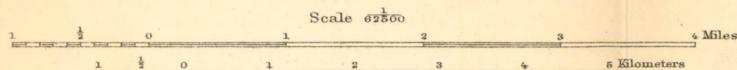
- LEGEND**
-  Approximate outcrop of limestone exposed at Lonsdale quarry
 -  Outcrop of the upper thin coal seam (Worthen's No. 7)
 -  Outcrop of coal bed No. 6
 -  Contours showing the approximate elevation of coal bed No. 5 in feet above sea level
 -  Area in part underlain by coal bed No. 5
 -  Area underlain by coal bed No. 5
 -  Coal bed No. 5 absent or disturbed by fractures
 -  Folds and faults in surface rocks indicating irregularities in underlying coal bed No. 5
 -  Artesian wells (numbers correspond to numbers in text where data are given)
 -  Gravel pits
 -  Coal mine
 -  Brick and tile works

Note. - A coal bed from 2½ to 3 feet in thickness underlies probably the entire area of this quadrangle at an elevation of about 250 feet above the sea

Jno. H. Renshaw and H. M. Wilson, Geographers.
Chas. E. Cooke, in charge of section.
Topography by Chas. E. Cooke, Asst. J. N. Williamson.
Control by J. R. Ellis.
Surveyed in 1902-1904.

MAP SHOWING ECONOMIC GEOLOGY OF THE PEORIA QUADRANGLE, ILLINOIS

Geology by State Geological Survey
J. A. Udden, Geologist
James Taylor, Jon Udden
Field Assistants



Contour interval 10 feet.

Datum is mean sea level.

1912

JULIUS BIEN CO. LITH. N. Y.