



KANSAS OKLAHOMA EXPLANATION

300 Lines showing range of thickness of "Mississippi lime". Broken lines indicate inferred thickness.

2000 Contour lines showing elevation of Mississippian surface - elevations below sea level.

Scale in Miles

Well showing thickness of "Mississippi lime".

Well that penetrates the Mississippian but limits of the series indeterminate from log of well.

PLATE XII.—Sketch map showing thickness of the "Mississippi lime" and its relation to the attitude of the Mississippian surface in Cowley county.