



Modeled by Edwin E. Howell.
Engraved by A. Hoen & Co.

This sheet is a view from above of the flexed and faulted surface of the Dakota sandstone as it would appear if restored wherever it has been removed by erosion and laid bare wherever it is covered by other formations. It is based on the photograph of a plaster model in which the vertical and horizontal scales are the same, $\frac{1}{325000}$. To give the proper effect the sheet should be so placed that the light, from window or lamp, falls on it from the right.

Geology by G. K. Gilbert.
Surveyed in 1893.