

TAYLOR, R. C., F.G.S.

In Mr. Hall's map of the Middle and Western States, published in his Geology of New-York, he acknowledges his obligation to Mr. Taylor of Philadelphia for a coloured map of the Eastern part of Pennsylvania, recording his own observations previous to the year 1834. I have adopted this part of Mr. Hall's map, and have also before me that of Mr. Taylor, published in 1840, on which he laid down the position and extent of the outlying coal basins on the north-east of the great Appalachian coal-field.

Mr. Taylor is also the author of models to explain the geological structure of some of the ridges in the Alleghanies of Pennsylvania.

ROGERS, H. D.

This eminent geologist published in 1839, his map of the geology of New Jersey, the result of a State survey, of which I have availed myself. Although the Final Report and map of Pennsylvania, constructed during another elaborate survey, under the direction of the same geologist, has not yet been published, and consequently was not directly available for the present map, it is probable that some of the information obtained during the Pennsylvanian survey, and made public through various Reports, has found its way into the channels to which I have been indebted in the construction of my map.

ROGERS, W. B.

Mr. Hall acknowledges his obligations to Mr. Slade, a member of the geological corps of the State survey of Virginia, so ably conducted by Professor