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The Status of Sedimentation in Iowa

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GEOLOGICAL ABSTRACTS

THE STATUS OF SEDIMENTATION IN IOWA

A. C. TROWBRIDGE

Iowa need not be ashamed of the part her geologists have played, either in the past history of sedimentation, or in the recently renewed American activity on this important, but too long neglected subject. There being no igneous rocks in situ within the state and practically no exposures of metamorphic rocks, all the work which has been done on the geology of the state during the years is more or less closely related with sedimentation. The more recent investigations of breccias by Professor W. H. Norton, of gumbotils by Dr. George F. Kay, of Pennsylvanian stratigraphy and structure by Dr. John L. Tilton, and of clays by Dr. Sidney L. Galpin, constitute important contributions to knowledge of sedimentary rocks and the conditions under which they are formed. At the State University there is a research course in sedimentation and a sedimentation laboratory is in process of establishment.

SCHEDULES FOR THE FIELD DESCRIPTIONS OF SEDIMENTARY ROCKS

A. C. TROWBRIDGE

An explanation of the schedules recently reported by a subcommittee of the committee on sedimentation of the National Research Council, and presentation to each of those present of mimeographed copies of the introduction to these schedules, and of printed copies of the schedules themselves. These materials were furnished the writer by Dr. M. I. Goldman, Chairman of the committee.

DEPARTMENT OF GEOLOGY,
STATE UNIVERSITY OF IOWA.

AN IOWA CAMBRIAN EURYPTERID

O. T. WALTER

Associated with dismembered parts of *Dikellocephalus minnesotensis* in the St. Lawrence limestone, at Lansing, Iowa, are parts