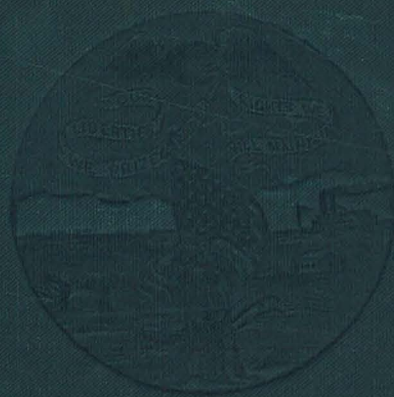


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SAMUEL CALVIN, A. M., Ph. D., State Geologist.

H. F. Bain, Assistant State Geologist.



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