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Description of the gypsum facies of the Muschelbrekzie (Röt-Formation) near Bürgel, Eastern Thuringia

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Abstract

Temporary exposure made it possible to observe a local cyclic oolitic gypsum facies of the Muschelbrekzie with *Costatoria costata* and vertebrate bones near Bürgel. Most likely those layers were created through water channels and residual lakes within a sabhka during the Röt 2-subformation.