TECTONICS OF THE PLATFORM COVER OF SOUTH-EASTERN WING OF ANABARSKAYA ANTECLISE (in connection with forecasting of original deposits of diamonds)

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Tectonic development of territory covering the south-eastern part of Anabarskaya anteclise promising for discovering primary and plaser diamond deposits, is considered. The history of origin and development of the main platform cover structures is analysed by means of retrospective modeling; the conclusions about the most probable occurrence of primary diamond sourses from wich kimberlite material could enter into sedimentary collectors of different ages are made. Inparticular, it is shown that the western slope of Priverkhoyansky bend in the middle Paleozoic was an elevation from wich the transportation of indicator minerals of kimberlite in the western direction could take place.