



Algunas consideraciones sobre la petrología de la Formación Amagá [

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Analítica

The sedimentary rocks of the Amaga Formation of Tertiary age are conformed by sandstones, siltstones, conglomerates and coal beds. The sandstones are immature textural, they are cemented by carbonates and they are classified in sublitharenite. Based on the classification of Dickinson and Sureck (1979), the sediments have an origin associated with recycled orogenic and continental blocks, the regional geology is represented by Amaga Granite, The Quebradagrande. Formation and polymetamorphic complex of the Central Chain. The sedimentary environment was probably fluvial and deltaic. The siderite probably was generated by environmental conditions anoxic and sulfidic, metamorphic. The diagenesis was easy and it was not to yield marked changes in the petrographic characters of the rocks

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