

Structure of oil-water contact zones of Bashkirian carbonate reservoirs

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Abstract

The authors have shown principle structure of oil-water contact zones in Bashkirian carbonate reservoirs of Volga-Ural region. There were established structural and mineral characteristics of oil-water contact zones and were shown main regularities of changing composition of hydrocarbons along the section. It depends from type, speed and intensity of metasomatic transformations of rocks.

Keywords

Carbonate rocks, Composition of hydrocarbons, Diagenesis, Oil-water contact