Abstract

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A Unified Atlas of Hydrocarbon Resources in Russia

Track: Petroleum

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Using GIS-technology considerably expands opportunities for the analysis of hydrocarbon resources. Thus opportunities as spatial representation of results of the carried out statistical analysis at which each parameter of the analysis is accompanied by a thematic map (appr. 300 maps), and actual joint analysis of the spatial data is provided. Using a uniform standard technique provides comparability of results of the analysis of a hydrocarbon resources on the different regions (lateral analysis), and an opportunity to monitor of oil and gas fields. The atlases for more than 10 regions of Russia were created in 1999-2002.

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