



Further to the request
received from SGRDC LLC

№ 07-02-4 vI Date: 06.04.2010

**The reference
on the efficiency of geophysical works with application of
Differential Normalized Method of Electrical prospecting (DNME)
conducted by specialists of Siberian Geophysical Research Development Company LLC**

The DNME works has been applied of the Siberian Geophysical Research Development Company (SGRDC LLC) were held on the licensed areas of LUKOIL Oil Company and its affiliated companies since 1997 till the present time.

The mentioned method was practiced in onshore and offshore modifications for the exploration for the deposits of hydrocarbon accumulations for various regional geological conditions. The results of method do not depend on the type of a trap (structural, structurally tectonic, structurally lithologic and other) and collectors (terrigenous, carbonate).

DNME is widely applied by us in the frame of complex of geological works in Timano-Pechorskaya oil and gas province (since 2002), Volga-Ural oil and gas province (since 2004-2005), Western Siberia (2005-2006), Kaliningrad region (since 2000), on the shelf of the Barents, the Caspian and the Azov Seas (since 2001 till present time). The technology was used for the exploration of deposits located at depth from 1000 to 4000 meters. At the present time DNME works are completed on more than 20 contracts.

The method has proven its high geological efficiency. **The maximum success of the method (up to 90%)** approved by prospecting and exploration drilling was achieved in the basin of Caspian Sea. The high confirmations are also observed in the other regions.

SGRDC team consists of highly knowledgeable and experienced specialists, who use self-developed software and the most up-to-date hardware based on 24-bit analog-digital converter with sampling interval of 0.25 ms in work. The company is fully equipped with all gear for the conduction of offshore DNME exploration and all-terrain vehicles for the works on land.

The field DNME works are always conducted on the high scientific, methodological and technological level, in time and without any accidents.

Reports on the conducted works are reliable, the proposed results interpretations by SGRDC specialists are conclusive, technically accurate, contain all necessary conclusions and are transparent to any expertise.

Head of the Department of geophysical works
of the Main Division of Geological Exploration

(signature)

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