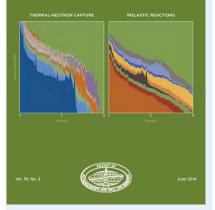


The Society of Petrophysicists and Well Log Analysts

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About the Cover

Gamma-ray spectra from thermalneutron capture (left) and inelastic neutron reactions (right) in a carbonate formation, shown on a logarithmic vertical scale. CTB and ITB represent tool backgrounds. Not visible in this capture spectrum are several other elements that can be measured directly, including Al, Na, Mn, Ba and Sr.

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PETROPHYSICS

June 2014, Vol. 55, No. 3

Contents

- 200 From the President
- 201 Call for Ambassadors
- 208 From the Editor
- 209 Calendar of Events

ARTICLES

211	A Case Study about Formation Evaluation and Rock Physics Modeling of the Bazhenov Shale Pavel Kulyapin and Tatiana F. Sokolova
219	Borehole Carbon Corrections Enable Accurate TOC Determination from Nuclear Spectroscopy Jeffrey Miles and Rob Badry
229	Magnetic Resonance Core-Plug Analysis with the Three-Magnet Array Unilateral Magnet Juan C. García-Naranjo, Pan Guo, Florin Marica, Guangzhi Liao, and Bruce J. Balcom
240	Method for Predicting Permeability of Complex Carbonate Reservoirs Using NMR Logging Measurements Willian Trevizan, Paulo Netto, Bernardo Coutinho, Vinicius F. Machado, Edmilson H. Rios, Songhua Chen, Wei Shao, and Pedro Romero

253 Analysis of Shale for Shaly-Sand Porosity Computation and Sedimentary Interpretation in Deepwater Sediments Chunming Xu

IN THE SOCIETY

- 260 Summary of the SPWLA 54th Annual Logging Symposium
- 264 SPWLA Board of Directors Meeting Minutes
- 265 Chapter News

The Society of Petrophysicists and Well Log Analysts is dedicated to the advancement of the science of formation evaluation through well logging and other formation evaluation techniques. SPWLA is dedicated to the application of these techniques, to the exploration and exploitation of gas, oil and other minerals. PETROPHYSICS publishes original contributions on theoretical and applied aspects of formation evaluation; particularly well logging and petrophysics.

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