



An innovative slim Pulsed Neutron Logging tool

Date: Thursday, 19th April 2018

Time: 3:30 pm to 4:30 pm

Registration: Please register online at <https://fesaus.org/>

Numbers are limited, book early to avoid disappointment!

Use Internet Explorer to register, other browsers often don't work. After registration, you should see a "Thank You for Registering" message and receive a confirmation email (could take several minutes).

Place: QGC/Shell

Berwyndale South Room (Level 30), entry via Reception on Level 30
275 George Street, Brisbane
Brisbane, QLD 4000

Cost: **FESQ Members and Student Members free**

Presented by: Ashish Datey, Senior Petrophysicist, Schlumberger

Abstract:

Pulsed Neutron Logging has been used in the industry for 50 years or reservoir monitoring. Cased wells present a challenging logging environment and evaluation methods were introduced in an attempt to overcome some of the difficulties. However, a range of low salinity, low porosity or gas-filled boreholes could not be evaluated with confidence.

A new-generation slim pulsed neutron logging tool has been developed to deliver reliable answers for formation evaluation and reservoir monitoring in conditions where existing technologies struggle.

The presentation covers the new measurements and their applications in the challenging environment.

About the presenter: Ashish Datey



Ashish Datey is the Schlumberger Petrophysics Domain for Australia, New Zealand, Papua New Guinea and Indonesia. He studied Electrical Engineering at Indian Institute of Technology, Delhi. He joined Schlumberger 28 years ago as a Wireline field engineer and moved to the Data and Consulting Services segment of Schlumberger in 1998. For the past 12 years he has been based in Melbourne providing Petrophysics support for Schlumberger's New Technology Services in the Australia, New Zealand and Papua New Guinea region.

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