



Western Australian Section

The Formation Evaluation Society of Australia (FESAus)
and the Society of Petroleum Engineers WA (SPE WA)
jointly present:

Master Class: Brown Field Evaluation: Integrating Field Production with Log and Core Data

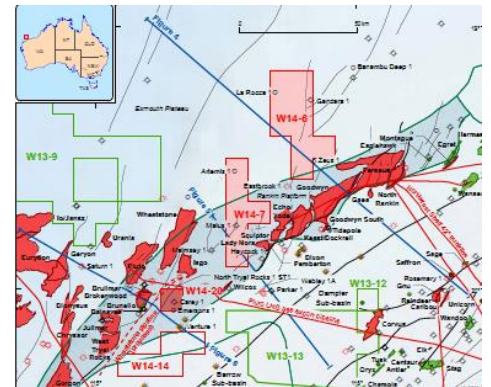
Date: Tuesday 30th October 2018

Time: 11:00– 17:00 (with social drinks 17:00 - 1800)

Venue: IBIS Hotel (upstairs), 334 Murray Street, Perth

During the Production life of a hydrocarbon field, reservoir performance can become very different to the expectations when production starts. Understanding what positively and negatively affects production is critical to a technically and economically successfully completed field.

This Master Class addresses many of these technical issues in formation evaluation and reservoir engineering/evaluation. SPE and FESAUS have assembled 9 excellent speakers, talking on many aspects of brown fields:



Brown Field Evaluation

Quantifying Water-Free Production

Re-evaluating low resistivity pay intervals in mature fields

Integrating fibre optic surveys with petrophysics and geomechanics for sand control decisions in a brown field

Completion Planning From a Geological Perspective. Using Core, DFIT and Tracer Data to Improve Hydraulic Fracture Modelling

Electrostatic origins of oil-brine-rock interactions: Implications for low salinity water flooding

Unrecognized, denied, ignored - The truth about small-scale faults

TBA

Facies/rock typing: A key parameter in reservoir modeling

Andrew Buffin, ResEval Consulting Pty. Ltd.

Wesley Emery, iRPM / RTN

Rick Aldred, Independent Consultant

Abbas Khasar, Baker Hughes GE

David Hume, Corelab

Sam Xie, WA School of Mines

Ralf Oppermann, Optimal Resources Solutions

Thomas Richard, EPSlog

Nabi Mirzee, Independent Consultant

Costs:

- \$150 (FESAus or SPE members, early bird rate),
- \$230 (non-members, early bird rate)
- \$30 (full-time students or retirees, early bird rate)

Includes all sessions, lunch, tea breaks and post-class drinks and GST

RSVP: Please register on-line at www.fesaus.org by **Monday 22th October 2018.**

Any queries: please contact Matthew Josh at FESAus on matthew.josh@csiro.au