

International Reservoir Technologies Inc.

www.irt-inc.com

December 2011

Announcement of CMG as
our preferred reservoir
simulation software

Training by
Modeling
Professionals

IRT are pleased to announce the adoption of the Computer Modeling Group (CMG) suite of reservoir simulation software – IMEX, GEM and STARS - as our preferred choice for on-going and future projects. While we retain licenses from other vendors, you, our clients, will still have a large say in which software we use in your studies. However, if asked for a preference, we will now be using and recommending the appropriate package from the CMG Suite.

As users of CMG software for over 4 years, IRT have been impressed with it's ability to solve the many challenging problems encountered in our shop. We have successfully applied CMG software to primary, secondary IOR, and tertiary EOR projects. We have also successfully reproduced results from other reservoir simulation packages during large scale project conversions.

The GEM and IMEX applications include advanced features as part of the standard package which are optional or nonexistent in the competition's software. Examples include modeling thermal effects as well as having dual porosity/dual permeability options.

The BUILDER pre-processing module has shown great versatility in importing complex, faulted geocellular models from different vendors. Alternatively, a simulation model can be built from the ground up from basic geologic elements, such as well logs and maps.

2012 Training

IRT are pleased to announce the 2012 public offerings of our static and dynamic modeling courses. IRT can also teach these courses in your office if so desired. In house training provides an opportunity for one on one mentoring. Please contact deirdregc@irt-inc.com for more information. These courses are designed to provide petroleum geologists and engineers with a solid background in theory, data preparation, modeling fundamentals, and quality control. Exercises are provided throughout the week to reinforce the lectures.

STATIC MODELING SCHOOL

March 12-16, 2012 in Denver, CO

September 24-28, 2012 in Denver CO

[Click here for more details](#)

DYNAMIC MODELING SCHOOL

March 19-23, 2012 in Denver, CO

October 1-5, 2012 in Denver, CO

[Click here for more details](#)

Perhaps even more important to us is the clear dedication shown by CMG management to provide the highest quality software AND support. In our view, the CMG team are far more responsive to issues that arise than their commercial competitors. It appears to us that their business model is much better aligned with the reservoir simulation community due to a corporate focus on our needs. Follow this link to IRT's ["Our Partners"](#) web page.