

Booch Gas Play Workshop

February 25, 2009



The Oklahoma Geological Survey will present a one-day workshop on the Booch Gas Play in Southeastern Oklahoma. This event will be held at the Moore-Norman Technology Center, 4701 12th Avenue NW, in Norman, Oklahoma.

The workshop is designed to provide the participants with both a general and field-specific understanding of the Booch. Following a rigorous regional review is a detailed examination of three Booch gas fields that were chosen to highlight elements critical to Booch gas production. The geological analysis will be supplemented by a presentation from Max Tilford (*Tilford Pinson Exploration, LLC*) on Booch drilling and completion practices, tracking the history of real-life examples from an operator's perspective. A workshop manual and CD are included with the registration.



Field Trip: March 5 - 6, 2009

Sequence Stratigraphy & Reservoir Characteristics of the Booch Sandstones, McAlester Formation (Desmoinesian), Arkoma Basin, Oklahoma

This two-day field trip will examine key outcrops of the unit and interpret the depositional environment of the strata based on lithologies, sedimentary structures, stratal disconformities, and textural changes. We will compare gamma-ray profiles of the outcrops with nearby gamma-ray logs in order to put a "face" on subsurface wireline signatures. And finally, the logs and outcrops will be placed in a sequence-stratigraphic framework for the entire Booch interval. If time allows, we will also visit important exposures of the underlying Hartshorne Formation and overlying Savanna Formation.

- Workshop Presenter: Dan Boyd, 405/325-8898 or 800/330-3996; e-mail: dtboyd@ou.edu.
- Field Trip Leader: Neil Suneson, 405/325-7315 or 800/330-3996; e-mail: nsuneson@ou.edu.
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