

STACK PLAY WORKSHOP

(including core workshop)

TECHNICAL WORKSHOP (8:45 am – 5 pm on Sept. 6)

Purpose: The STACK (Sooner Trend Anadarko Canadian Kingfisher) Play was discovered in 2011. The play has quickly become one of the hottest resource plays in North America. Despite extensive drilling activity in this play, our understanding of the petroleum geology of the play is limited. Therefore, the main objective of this workshop is to learn from researchers and operators in the STACK Play, with an emphasis on the Meramec Lime and Woodford Shale. Presentations will focus on the depositional system, stratigraphy (biostratigraphy and chemostratigraphy), geochemistry, petrophysics, facies analysis, and fracture characterization that are beneficial for a better understanding of the play and commercial production of hydrocarbons from these low porosity and low permeability reservoirs.

Where: Moore Norman Technology Center - South Penn Campus

CORE WORKSHOP* (9 am – 2 pm on Sept. 7)

Purpose: A half-day core workshop, offered on Friday, September 7, 2018, at the Oklahoma Petroleum Information Center (OPIC), will present cores from several key wells of the Meramec and Woodford Shale in Blaine, Kingfisher, and Canadian Counties.

The Meramec cores will be viewed to compare and contrast the lithofacies changes from up-dip to down-dip, to examine their characteristics, and to see how the lithofacies (lithology) correlate to well logs. The Woodford Shale will also be displayed to present the characteristics of this unconventional shale reservoir in the subsurface.

Where: Oklahoma Petroleum Information Center

*Core workshop attendees must also register for the technical workshop. Limited number of core-workshop seats are available.

REGISTRATION

Technical Workshop Registration Fee:

\$75 – Student

\$200 – Before August 10

\$300 – After August 10

(Lunch and coffee breaks included)

Core Workshop Registration Fee:

\$50

(Boxed lunch included)

Registration Payment Methods:

Check

Credit Card

Registration Link:

<http://bit.ly/STACKreg>

Hosted by the

**OKLAHOMA
GEOLOGICAL
SURVEY**



Contact Dr. Molly Yunker
(yunker@ou.edu) for more
information.