



Oklahoma Geological Survey
The University of Oklahoma
MEWBOURNE COLLEGE OF EARTH & ENERGY

Oklahoma Shale Gas and Oil Workshop

November 20, 2013

AGENDA

Please note: Discussion of presentations may cause minor shifts in scheduling.

8:45 Welcoming Address

Randy Keller
*Oklahoma State Geologist / University of Oklahoma (OU) Mewbourne College of
Earth & Energy (MCEE) ConocoPhillips School of Geology & Geophysics*

**9:00 Woodford Shale: Correlating Rock Properties in Outcrop and Core with
Wireline Log Characteristics**

Jim Puckette
Oklahoma State University

9:30 Overview of Oklahoma Shale Resource Plays

Brian J. Cardott
Oklahoma Geological Survey

10:00 Coffee Break; Exhibits; OGS Publications Available

**10:30 Keynote Address— Generation, Retention, Recovery: Unconventional Shale Oil
from a Geochemist's Perspective**

Tim E. Ruble
Weatherford Laboratories

11:30 Woodford Exploration in the Anadarko Basin

Walter J. Lamle
Devon Energy Corporation

12:00 Lunch; Exhibits; OGS Publications Available

**1:00 Cana Woodford Shale Play, Anadarko Basin: The Effects of Mudrock
Lithologies and Mechanical Stratigraphy on Completion and Production**

Craig D. Caldwell
Cimarex Energy Company



1:30 Data Driven Woodford Shale Risk Characterization

Kevin Morgan
Marathon Oil Corporation

2:00 Woodford Shale Development in the Ardmore Basin, Oklahoma: Initial Thoughts on Beginning an Infill Drilling Program

Sam Henderson
Merit Energy Company

2:30 Coffee Break; Exhibits; OGS Publications Available

3:00 Chemostratigraphy and its Applications to the Woodford Shale, Oklahoma

Bryan Turner
University of Oklahoma, ConocoPhillips School of Geology and Geophysics

3:30 Influence of Thermal Maturity on Organic Shale Microstructure

Mark E. Curtis
University of Oklahoma, Mewbourne School of Petroleum and Geological Engineering

4:00 End of Workshop

