

Annual Meeting
Permian Basin Geological Synthesis Project
Bureau of Economic Geology
Austin, TX
FEBRUARY 26 -27 , 2007

AGENDA

Day 1. February 26 Monday.

PowerPoint Presentations: BEG Main Conference Room.

- 8:00 AM Introduction: *Tinker, Potter*
- 8:15 AM Update of Project Activities: *Ruppel*
- 8:30 AM Update of Webpage and GIS Project: *Breton, Ruppel*
- 8:45 AM Lower Ordovician Ellenburger Karst System Research: *Loucks*
- 9:15 AM Seismic Analysis of Ellenburger Karst *McDonnell*
- 9:45 AM BREAK
- 10:00 AM Sedimentology of the Woodford Shale: *Loucks, Ruppel*
- 10:20 AM Organic geochemistry of the Woodford: *Jarvie*
- 10:40 AM New Insights on the Barnett System: *Ruppel, Loucks*
- 11:00 AM Petrophysical Comparison of Barnett and Woodford : *Kane*
- 11:30 PM Fracture Development in the Woodford and Barnett: *Gale*
- 12:00 PM Catered LUNCH & Core and Poster Presentations
- 1:15 PM The Pennsylvanian Canyon and Cisco Series: *Wright*
- 1:45 PM Wolfcamp Carbonate Platform System: *Ruppel.*
- 2:15 PM Regional Trends in the Clear Fork/Abo/Wichita Succession: *Ruppel*
- 2:45 PM Bone Spring sandstones in the Delaware Basin: *Nance.*
- 3:15 PM BREAK
- 3:45 PM Regional structure and tectonics of the Permian Basin: *Wright, Gale.*
- 4:15 PM Discussion of Past and Future Research Directions: *All*

5:00 PM Refreshments & Dinner

Day 2. February 27 Tuesday

Field Trip to Texas Hill Country.

Stop 1: Ellenburger Karst: Marble Falls, TX

Stop 2: Devonian Woodford/Doublehorn Shale. Doublehorn Creek, Marble Falls, TX

Stop 3: Smithwick deep water shales & Marble Falls shallow water carbonates: Fractures, fauna, facies, and stratigraphy. Bend, TX

CATERED LUNCH

Stop 4: Marble Falls Carbonate Platform buildups & flank facies. Simpson Creek

Stop 5: Ellenburger – Chappel - Barnett – Marble Falls succession: Stratigraphy, architecture and fractures. Chappel type section and quarry, San Saba TX.

Stop 6: Barnett/Marble Falls contact: Effects of Ellenburger karsting on Barnett stratal architecture. JG Ranch, Chappel, TX