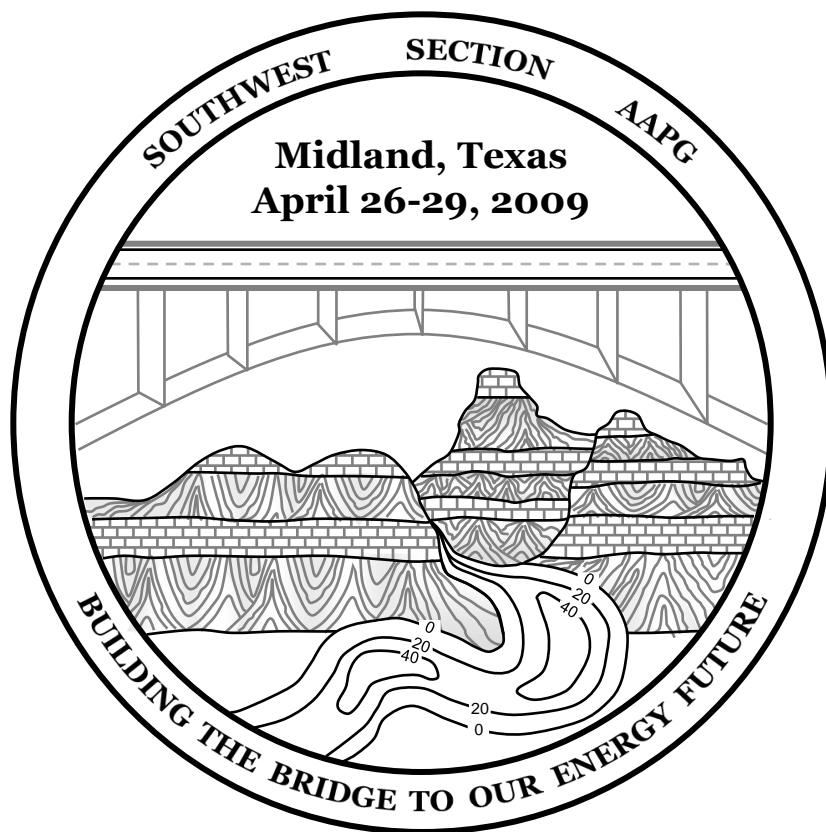


The 2009 Southwest Section A.A.P.G. Annual Meeting

April 26 – 29, 2009
Midland, Texas

“Building the Bridge to Our Energy Future”



Schedule of Events

Saturday, April 25, 2009

8:00 a.m. – 5:00 p.m.

PBS-SEPM Core Workshop

Sunday, April 26, 2009

9:00 a.m. – 4:00 p.m.

Short Course: *“Sequence Stratigraphy of Cisco and Lower Wolfcamp”* – Dr. Frank Brown

8:30 a.m. – 5:30 p.m.

Registration

12:00 p.m. – 4:00 p.m.

Southwest Section Board Meeting

6:00 p.m. -

Icebreaker

Monday, April 27, 2009

7:00 a.m. – 4:00 p.m.

Registration

7:30 a.m. – 8:30 a.m.

Speakers, Moderators and Judges Breakfast

7:30 a.m. – 8:30 a.m.

House of Delegates Breakfast

7:30 a.m. – 5:00 p.m.

Exhibit Hall

8:30 a.m. – 9:00 a.m.

Opening Ceremonies

9:30 a.m. – 11:30 a.m.

Technical Sessions

11:30 a.m.- 1:15 p.m.

All Convention Luncheon – Dr. Scott Tinker, AAPG President

1:30 p.m. – 4:30 p.m.

Technical Sessions

6:00 p.m. -

Evening Social – “Baseball, Burgers, and Beverages” at Citibank Ballpark

Tuesday, April 28, 2009

7:00 a.m. – 4:00 p.m.

Registration

7:30 a.m. – 8:30 a.m.

Speakers, Moderators and Judges Breakfast

7:30 a.m. – 5:00 p.m.

Exhibit Hall

8:30 a.m. – 11:30 a.m.

Technical Sessions

11:30 a.m. – 1:15 p.m.

All division Luncheon – *“Deltas on Mars”* – Dr. Lesli Wood

1:30 p.m. – 4:30 p.m.

Technical Sessions

6:00 p.m. -

Evening Social – Midland Petroleum Club

Wednesday, April 29, 2009

7:30 a.m. - 8:30 a.m.

Speakers, Moderators and Judges Breakfast

7:30 a.m. – 12:00 p.m.

Technical Sessions

12:00 p.m.

Close Convention

“Building the Bridge...”

The Southwest Section of the American Association of Petroleum Geologists welcomes you to Midland and to the 2009 Annual Convention. This year our theme is :”Building the Bridge to our Energy Future.” In times of lower commodity prices and economic downturn, we as Geologists need to focus on plays and concepts that make economic sense. We invite you to take the time to join us for some excellent talks, learn about new technologies and plays, and network with other industry professionals. The committee has worked hard to get a convention together for you to come and enjoy.

In addition to our technical program, we will have a short course on Cisco and Lower Wolfcampian Sequence Stratigraphy of the Eastern Shelf, given by Dr. Frank Brown. Scott Tinker, current AAPG President and BEG Director, will be our All Convention Luncheon Speaker. His talk, “The Impact of Energy Myths, Sound Bites, and Dogma on US Energy Policy” is one we will all want to attend. BEG Distinguished Lecturer Dr. Lesli Wood will be the speaker at our All Division Luncheon. She will tell us about “Deltas on Mars”, a lecture that is part of the BEG’s Centennial Lecture Program.

An Annual Convention would not be complete without evening activities. After the Sunday short course, we will have the ever popular Icebreaker to kick things off. Monday evening we will venture to Citibank Ballpark for an informal evening of baseball, burgers, and “beverages”. What better way for geologists to spend Monday evening that watching the “Rockhounds.” On Tuesday evening, get our your coat and tie for dinner and dancing at the Midland Petroleum Club.

I want to personally thank the committee for all of their hard work on putting together a great convention. See you in Midland!

Lenny Wood
2009 SWS-AAPG General Chairman

President’s Message

Welcome to Midland and the Annual Convention of the Southwest Section of the AAPG! Our theme this year is “Building the Bridge to our Energy Future”. With the dramatic drop in oil prices from a high of \$147 in July 2008 to a current price of \$42 less than a year later, we need to adjust our plans for the future. And building that bridge to the future is the way to do it. Don’t view the drop in oil prices as something bad, but as an opportunity to plan for tat future. This is the time to look at new and old deals, to work on field studies, to build up drilling location inventories, and most especially to generate some creative thinking in how to work in this environment. So sit back and enjoy the talks – maybe they will get you thinking creatively.

Planning and executing a convention is a difficult endeavor. It takes time and lots of hard work which is all done by volunteers – in this case volunteers from the West Texas Geological Society. Even in this time of low prices and possible layoffs, there are geologists who feel the need to give back to their profession. Thanks to WTGS and the many volunteers that helped make this convention a reality.

Debra Osborne
President SWS-AAPG

**Short Course: “Regional Depositional Systems Tracts,
Paleogeography, and Sequence Stratigraphy, Upper
Pennsylvanian and Lower Permian Strata, North- and West-
Central Texas ”**

Sunday, April 26 9:00 a.m. – 5:00 p.m.

Hilton Plaza Hotel

Instructor: Frank Brown, Bureau of Economic Geology

Course Description: This one day short course will focus on Cisco (Virgilian) and Lower Wolfcampian strata of North- and West Central Texas. Students in the course will review sequence stratigraphic concepts from outcrop to deep basin. *Course includes BEG Report of Investigations No. 197 (a \$26 value)

Topics to be discussed include:

- Regional setting of the shelf
- Architecture of Eastern Shelf Cisco/Wolfcamp sequences and systems tracts
- Outcrop studies
- Distribution of fluvial and deltaic lithofacies
- Lithofacies from basin to outcrop – paleoslope
- Hydrocarbon system
- Exploration concepts

Dr. Frank L. Brown is a Senior Research Fellow at the Bureau of Economic Geology and is an Emeritus Professor of the Department of Geological Sciences at the University of Texas at Austin. He holds a M.S. degree and Ph.D. from the University of Wisconsin-Madison. Dr. Brown has over 50 years of experience and has authored or co-authored over 150 articles, field guides, books, manuals and in-house reports. His research interests include seismic and sequence stratigraphy, siliciclastic depositional systems, basin analysis, Carboniferous and Permian sequences and system tracts, and South Atlantic Cretaceous and Tertiary sequences. He has consulted, lectured, trained, and/or taught courses for more than 200 companies, universities, and professional societies and associations in approximately 25 states and over 30 countries. In 1990, Dr. Brown was awarded the Southwest Section AAPG Monroe Cheney Science Award for “significant contributions to petroleum geology in the southwestern United States.”

2009 Southwest Section AAPG Awards

Adams Award

Mr. Craig Reynolds

Cheney Award

Dr. Jerry Lucia

Distinguished Educator Award

Dr. Earl Harrison

Levorsen Award

Mr. Rick Turner

Cox Award

Mr. Ralph Carter

Outstanding Earth Sciences Teacher

Mr. Christopher Marshall

Congratulations to the Award Recipients from the SWS

All Convention Luncheon

“The Impact of Energy Myths, Sound Bites and Dogma on US Energy Policy”

Dr. Scott W. Tinker, A.A.P.G President

Monday, April 27th 11:30 a.m. – 1:15 p.m.

Upstairs Ballroom, Midland Petroleum Club

Dr. Scott W. Tinker, Director of the Bureau of Economic Geology and the State Geologist of Texas holds the Allday Endowed Chair in the Jackson School of Geosciences at The University of Texas at Austin and is the Director of the Advanced Energy Consortium. Scott is Past-President of the Association of American State Geologists and current President of the American Association of Petroleum Geologists (AAPG). He spent 17 years in the oil and gas industry prior to coming to UT in 2000. Scott speaks extensively on the interplay between energy, environment, and the economy and has been a Distinguished Lecturer for the Society of Petroleum Engineers (SPE) and AAPG and Distinguished Ethics Lecturer for AAPG. He holds appointments on the National Petroleum Council, National Research Council Board of Energy and Environmental Systems, and the Interstate Oil and Gas Compact Commission, and he serves on several private, professional, and academic boards. Scott's professional passion is building bridges between academe, industry, and government.

All Division Luncheon

“Deltas on Mars: A Martian History of Standing Water and Moving Sediments”

Dr. Lesli Wood, Bureau Of Economic Geology

Distinguished Lecturer

Tuesday, April 28th 11:30 a.m. – 1:15 p.m.

Upstairs Ballroom, Midland Petroleum Club

Dr. Lesli J. Wood is a Senior Research Scientist and Lecturer at the Bureau of Economic Geology in the University of Texas, Jackson School of Geosciences. She holds a Ph.D. from Colorado State University (1992), and an M.S. degree from the University of Arkansas (1988). Dr. Wood has served as President of the Gulf Coast SEPM and national Secretary-Treasurer of SEPM, as well as served as SEPM Technical Chair for the 2002 AAPG/SEPM Conference. She spent five years in industry with Amoco Production Company before moving to the University of Texas where she directs the Quantitative Clastics Laboratory Industrial Associates program. Her current research program emphasizes education through research, with former students currently employed in academics, government and industry around the world. Her research interests are in outcrop characterization of clastic reservoirs, studies of worldwide large deltaic systems, quantitative seismic geomorphology, shale diapirism and mobile shale basin development, the distribution and influence of gas hydrates on margin development and the morphology of deltas on Mars. She has authored numerous papers on these subjects and presented hundreds of lectures and posters at society meetings, universities and public venues.

“Baseball, Burgers, and Beverages”
Monday, April 27th 6:00 p.m. - 10:00 p.m.
Citibank Ballpark

Put on your t-shirt and jeans and join us for a relaxing evening at the ballpark as our Midland Rockhounds host the Corpus Christi Hooks. What better way for geologists to spend Monday evening than watching the “Rockhounds” play. We have reserved plenty of game tickets, and one of the picnic areas where we can enjoy some burgers and “beverages.” Once the game begins, you can move to your seats or stay in the picnic area if baseball is not your thing. Hopefully we will have some beautiful spring weather. See you at the game!

Petroleum Club Dance and Dine Social
Tuesday, April 28th 6:00 p.m. - 11:00 p.m.
Midland Petroleum Club

Grab your sport coat and come to the Petroleum Club for a great evening. We will have a wonderful, light buffet that will include Tenderloin, Jumbo Shrimp, and Boneless quail, along with many other traditional favorites. The State Line Band will be playing some great music for your listening and dancing enjoyment. We will provide drink coupons and have a cash bar after that.

Scarborough-Linebery House
Spousal Event , Monday, April 27th

The second-oldest home in Midland, the Scarborough-Linebery House is a perfect example of Ranch style architecture. This home was built in 1907 for Kara and W.E. Scarborough and belonged to the same family for 90 years before it was donated to the City of Midland. The ladies of the Permian Basin Geological-Geophysical Auxiliary have a tour at this historical home arranged for the spouses on Monday morning with lunch included.

Hilton Midland Plaza Hotel

The main Convention Hotel is the Hilton Midland Plaza, located at 117 West Wall Street, across the street from the Midland Convention Center. A block of rooms has been reserved and will be available until April 11th or until the group block has been sold out. The special rate is \$105 per night and you can make your reservations by calling (432) 683-6131.

Website: <http://www.hilton.com/en/hi/groups/personalized/MAFHIF-WTX-20090425/index.jhtml>

2009 Southwest Section AAPG Convention Registration Form
Midland, Texas April 26 - 29, 2009

PLEASE PRINT

Name _____ Name for badge _____
FIRST NAME M.I. LAST NAME

AAPG member Yes No Check Divisions that you are a member of: DPA EMD DEG

Company Name / Title _____

Address _____

City / State / ZIP _____

Phone () _____ Fax () _____ Email _____

Guest's Name _____ Name for badge _____

Please Check as Appropriate: Speaker Exhibitor Sponsor **I would like to judge:** Oral Poster Either

	BY April 13, 2009	AFTER April 13, 2009
Professional Registration	\$145.00 \$ _____	\$170.00 \$ _____
Single day Professional Registration	\$65.00 \$ _____	\$65.00 \$ _____
<i>Single day registrants can only attend the technical talks and exhibits for that day</i>		
Spouse / Guest Registration	\$40.00 \$ _____	\$50.00 \$ _____
Student Registration	\$15.00 \$ _____	\$15.00 \$ _____

Registration for Activities	FEE	NO. OF TICKETS	
PBS-SEPM Core Workshop (Saturday Prior to Convention)	\$175.00	_____	\$ _____
*Short Course "Eastern Shelf Sequence Stratigraphy" - Dr. Frank Brown	\$10.00	_____	\$ _____
All Convention Luncheon AAPG President, Dr. Scott Tinker	\$25.00	_____	\$ _____
All Division Luncheon "Deltas on Mars" - Dr. Lesli Wood	\$25.00	_____	\$ _____
Rockhounds Social "Baseball, Burgers, and Beverages"	\$15.00	_____	\$ _____
Petroleum Club Dance and Dine Social	\$40.00	_____	\$ _____
Ladies Monday Morning Tour "Scarborough House and Lunch"	\$25.00	_____	\$ _____

Total Amount Enclosed \$ _____

Registration fee includes admission to all technical and poster sessions, exhibits, icebreaker, and reception.

PAYMENT MUST ACCOMPANY REGISTRATION FORM. All amounts in U.S. Dollars.

Registrations are transferable with advanced written notice. NO REFUNDS AFTER April 3, 2009

* Requires Professional Registration to attend. Includes Lunch and BEG Report Of Investigation 197 (\$26.00 Value)

Payment Information

Check enclosed \$ _____ Check # _____

(MAKE CHECKS PAYABLE TO SWS AAPG 2009 CONVENTION)

Please charge \$ _____ to my:

VISA MASTERCARD AMERICAN EXPRESS

SORRY WE CANNOT ACCEPT OTHER CREDIT CARDS

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West Texas Geological Society
P.O. Box 1595
Midland, Texas 79702
Phone: 432-683-1573
Fax: 432-686-7827
Email: wtgs@wtgs.org