

PBS-SEPM NEWSLETTER



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October 2007

President's Column

Opportunities abound for those that are willing to work a little harder and/or smarter. Remember when we were saying, "Please God give us one more oil boom, we promise we won't mess it up this time." How many of you are taking full advantage of the great times we are enjoying? For those of us that survived the 1980's, what we are now experiencing in the petroleum business is wonderful.

I know that we are all busy and we have our plates full, but we need to be preparing the next generation that will follow behind us. It is quite obvious we are suffering from lack of younger petroleum professionals. I would like to challenge all of you to spend a little time "now" and help mentor a young professional, encourage them to get involved in our geological societies, speak at our schools and tell them about your experiences as an earth scientist. We have a great profession, share it.

PBS-SEPM is focusing on the "ROCKS" this year with our talks, core workshops, one-day field trips and annual field trip. We ask you to join us not only with your participation in our activities but get involved with one of our committees. You can make a difference. Contact any of the board members or committee chairman- TODAY.

David J. Entzminger

2007 Awards

Dedicated Service- **Al Smith**
Perryman Award- **Whiting Oil and Gas Corp.**
Volunteer of the Year- **Hollie Lamb**
Honorary Life- **TBA**

Fall Luncheon Schedule

Please note due to the rising costs of catering bills PBS-SEPM has been forced to raise the **luncheon cost to \$12.00**.

October 16: Ordovician Tectonics and Sedimentation in West Texas – Exciting News from Old Beat-Up Rocks:

Patricia Wood Dickerson
American Geological Institute & Jackson School of Geosciences

November 27: CORE WORKSHOP- San Andres Formation – Still a Prolific Producer, Yates Field Unit, Pecos County, TX (\$30 members; \$50 non-members)

Fred H. Behnken
Kinder Morgan CO2 Production

January 15: The New Jackson School of Geosciences: It's Scope, New Programs, and an Update on the Reservoir Characterization Research Laboratory (RCRL)

Eric J. Barron
Dean, Jackson School of Geosciences at the University of Texas at Austin

Updates can be found online at:
www.pbs-sepm.org

Please contact Paula with your reservation at (432) 683-1573 or wtgs@basinlink.com

Core Workshop

If you have a core or cores that you would like to present next spring, please contact – Steve Trudeau, luncheon chairman (687-1777).

Tales from the Oil Patch

Coming this fall we will feature a new item in the newsletter which will include stories from our “well-seasoned” geoscientists. These may be their favorite plays, that once in-a-life-time project or well, or stories about their fellow workers (the pictures could be very interesting). If you would like to write a story or know of someone that would like to contribute, please contact David Entzminger, 686-6741

I was giving a talk at the Abilene Geological Society and got the real story about the discovery of Empire Abo Field. Apparently, Stanolind Oil was having a run of bad luck and it was looking like they might have to close the office. Of course everyone knew there were no big fields in SE New Mexico. They had completed some regional mapping of the Wichita-Abo noting the red-bed trends and dark-shale trends. Armed with this knowledge, and a “hope and prayer” that somewhere in

between would be a “reef” trend, they drilled the Empire Abo discovery. It was the desire to save many jobs and keep their office open by the exploration manager of the Stanolind office that marks one of the great stories of the Permian Basin. I don’t have conformation of the facts but it makes a great story.

Let us tell your story of the *Permian Basin History*.

One Day Field Trips

SEPM will be bringing back the One Day Field Trips starting this fall. *Our first trip will be to Yates Field to collect fossils.* The large ammonites are everyone’s favorites. Look for upcoming details. Gilbert Barragan (432-686-6754) will be coordinating the trips. If you would like to lead a trip, or if you have an idea for a trip, please contact Gilbert.

2007-08 Corporate Sponsorships

If you are interested in a sponsorship opportunity, please call Paula Mitchell for more details at (432) 683-1573.



BOARD MEMBERS

President:	David J. Entzminger	Whiting Petroleum	(432) 686-6700	entzminger@whiting.com
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The **UTPB Geology Club** needs your help! With an increasing interest in the geosciences at UTPB comes a need for more industry exposure to students. We would like to develop a program that will bring professionals to UTPB to give industry talks to students. Would you like to be a speaker? Please contact Rachel Aisner raisner@crowquest.com if interested. This will be a great opportunity for students and industry folk to mingle.

Special Member **\$5** Book Sale

PERMIAN BASIN SECTION - SEPM PUBLICATION SALE FLYER

P.O. BOX 1595, MIDLAND, TEXAS 79702 (432) 683-1573 FAX (432) 686-7827 email address wtgs@basinlink.com

PUBLICATIONS		<i>Non Member</i>	Member
		SALE PRICE	SALE PRICE
() 78-17	TECTONICS & PALEOZOIC FACIES OF THE MARATHON	\$5.00	\$4.00
() 79-18	GUADALUPIAN DELAWARE MOUNTAIN GROUP	\$5.00	\$4.00
() 81-20	MARATHON MARFA REGION, WEST TEXAS	\$5.00	\$4.00
() 82-21	MIDDLE & UPPER PENNSYLVANIAN SYSTEM OF NORTH CENTRAL AND WEST TEXAS (OUTCROP TO SUBSURFACE)	\$10.00	\$5.00
() 84-23	LOWER PERMIAN TO UPPER PLIOCENE CARBONATE AND CLASTIC FACIES SOUTHERN EASTERN SHELF	\$7.50	
() 85-24	PERMIAN CARBONATE/CLASTIC SEDIMENTOLOGY, GUADALUPE MTS.	\$12.50	\$5.00
() 86-26	HYDROCARBON RESERVOIR STUDIES SAN ANDRES/GRAYBURG FORMATIONS, PERMIAN BASIN	\$7.50	\$7.50
() 87-27	THE LEONARDIAN FACIES IN W. TEXAS AND S.E. NEW MEXICO AND GUIDEBOOK TO THE GLASS MOUNTAINS, W. TEXAS	\$7.50	\$5.00
() 88-28	BASIN TO SHELF FACIES TRANSITION OF THE WOLFCAMPAN STRATIGRAPHY OF THE OROGRANDE BASIN	\$7.50	\$5.00
() 88-30	GEOLOGIC GUIDE TO THE WESTERN ESCARPMENT, GUADALUPE MTS.	\$10.00	\$5.00
() 89-31	THE LOWER PALEOZOIC OF WEST TEXAS AND SOUTHERN NEW MEXICO MODERN EXPLORATION CONCEPT.	\$12.50	\$5.00
()	1990 MARATHON THRUST BELT: STRUCTURE, STRATIGRAPHY AND HYDROCARBON POTENTIAL	\$10.00	\$5.00
() 91-32	SEQUENCE STRATIGRAPHY, FACIES, AND RESERVOIR GEOMETRIES OF THE SAN ANDRES, GRAYBURG, AND QUEEN FORMATIONS GUADALUPE MTS.	\$17.50	\$5.00
() 93-34	PALEOKARST, KARST RELATED DIAGENESIS & RESERVOIR DEVELOPMENT EXAMPLES FROM CAMBRIAN-PENNSYLVANIAN AGE SRATA FOR THE MIDCONTINENT ARBUCKLE MTS, OKLAHOMA	\$10.00	\$5.00
() 94-35	FIELD GUIDE TO THE PALEOZOIC SECTION OF THE SAN ANDRES MTS.	\$20.00	\$5.00
() 95-36	CARBONATE FACIES AND SEQUENCE STRATIGRAPHY: PRACTICAL APPLICATIONS OF CARBONATE MODELS	\$7.50	\$7.50
() 95-37	THE SAN ANDRES IN OUTCROP AND SUBSURFACE	\$15.00	\$12.50

() 96-38	THE BRUSH CANYON PLAY IN OUTCROP AND SUBSURFACE CONCEPTS AND EXAMPLES	\$20.00	\$17.50
() 98-40	BIG BEND FIELD TRIP STRUCTURAL TYPES AND HYDROCARBONS:FOLDS,FAULTS, AND FRACTURES	\$15.00	\$12.50
() 03-43	CYCLOSTRATIGRAPHIC PRINCIPLES FOR RESERVOIR CHARACTERIZATION IN CARBONATES: EXAMPLES FROM THE CRETACEOUS OF WEST-CENTER TX	\$20.00	\$17.50
() 04-44	UPPER ORDOVICIAN MONTOYA GROUP OUTCROPS IN THE COOKS RANGE OF NEW MEXICO AND SOUTHERN FRANKLIN MOUNTAINS OF TEXAS	\$10.00	\$10.00
() 05-45	CYCLOSTRATIGRAPHIC PRINCIPLES FOR RESERVOIR CHARACTERIZATION IN CARBONATES: EXAMPLES FROM THE CRETACEOUS OF CENTRAL, TEXAS	\$10.00	\$10.00
() 06-46	BASINAL FACIES OF THE UPPERMOST GUADALUPIAN: APPLICABILITY TO EXPLORATION AND DEVELOPMENT PROJECTS	\$20.00	\$20.00

SPECIAL PUBLICATION

() A	CHART-PENNSYLVANIAN CORRELATION CHARTS, KANSAS, OKLAHOMA, TEXAS AND NEW MEXICO, 1960	\$1.50	\$1.00
() 1988-28	PERMIAN AND PENNSYLVANIAN STRATIGRAPHY, MIDLAND BASIN	\$5.00	\$5.00
() 96-39	GEOLOGY OF THE DELAWARE BASIN	\$20.00	\$5.00

SHIPPING AND HANDLING CHARGES 4th CLASS TO ADDRESSES IN NORTH AMERICA

IF THE ORDER IS \$49.99 OR LESS - \$5.00 \$50.00 - \$74.99 - \$7.00 \$75.00 AND OVER - \$10.00

CASH, CHECK OR CREDIT CARD **IN TEXAS ADD 8.25% SALES TAX**

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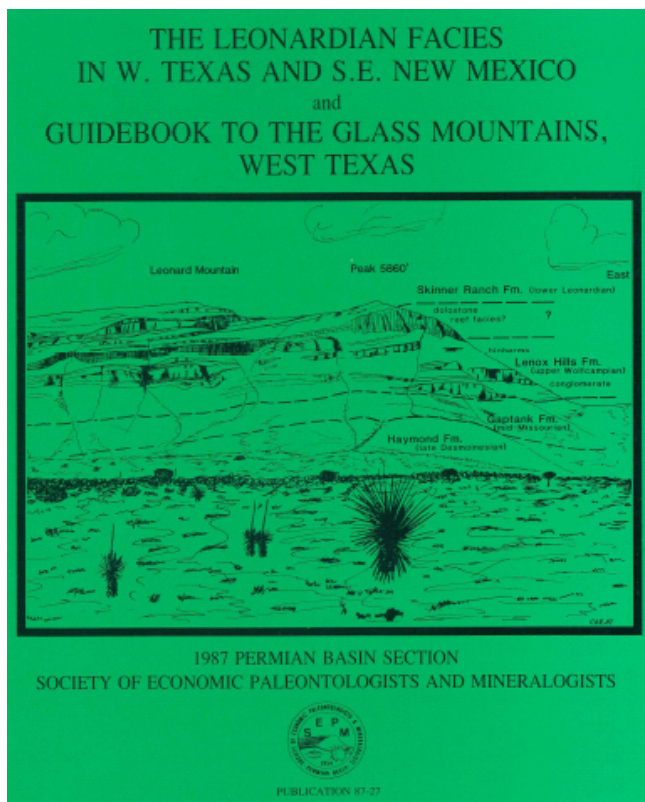
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October

Special Featured Book



Publication 87-27

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John M. Cys 35

Stratigraphy, Lithofacies, and Sedimentation of Lower Permian Carbonates of the Leonard Mountain Area, Glass Mountains, Western Texas (Reprint: Permian Basin Section, SEPM)
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Stratigraphy of the Bone Spring Formation (Leonardian) and Depositional Setting in the Scharb Field, Lea County, New Mexico
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PBS-SEPM DIGITAL PUBLICATION PROJECT

PBS_SEPM plans to convert all its publications into searchable pdfs. It is a massive undertaking. **We are looking for volunteers to help.**

We especially would like to convert PBS-SEPM **“out-of-print”** publications. If you have one or more of these publications we would appreciate you allowing us to borrow the publication to convert it into a PDF.

Please contact: David Entzminger 686-6741

55-1	Permian Field Conference, Guadalupe Mountains, 1957
57-3	Wolfcamp of the Glass Mountains and the Permian Basin, 1957
56-2	Symposium of the Fort Worth Basin Area, Field Study of the Hill Creek Beds of the Lower Strawn, Southwestern Parke County, TX 1956
58-4	Cretaceous Platform and Geosyncline, Culberson and Hudspeth Counties, 1958
a	Pennsylvanian correlation Charts, Kansas, Oklahoma, Texas, New Mexico
74-64	Lower Cretaceous Shelf, Platform Reef and Basinal Deposits, Southwest Texas-Northern Coahuila Guidebook

COMMITTEES

Lunch Arrangements	Cindy Bowden	Kinder Morgan CO ₂ Co	(432) 688-3785	cindy_bowden@kindermorgan.com
Newsletter	Please Volunteer			
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"Great things are not done by impulse, but by a series of small things brought together." ~Vincent Van Gogh