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Cover photo: Bridge-rail offset along the creeping San Andreas Fault and plate boundary sign at Parkfield, CA. Photos provided by the editor.
It seems that the year is slipping by and the 2012 National AAPG Annual Meeting in Long Beach (April 22-25) is close upon us. You still have time to save money by registering by April 2 at [AAPG.org/LongBeach2012](AAPG.org/LongBeach2012). Early registration is important to us as it helps us to better plan. Registration is doing well and we appear to be on track for a successful meeting.

Last issue I indicated that a very important reason for signing up early was the availability of hotel rooms. Well, they filled up. However, we were able to secure another block of rooms that are also filling up.

Most of the 19 field trips and 11 short courses will be run. Many filled up quickly. A very few were cancelled. There are some that could use a few more registrants. March 15 was the cutoff date so the FT and SC that made that date will be run. We are planning to run SC01 - Principles of Geologic Carbon Sequestration (PSAAPG/DEG) at a slight loss, it really needs a few more registrants to be healthy. I wish I had space to elaborate on each one. You can still take a look at the field trips, technical sessions and short courses by logging onto our website (psaapg.org) and following the links to the convention.

We need judges for the various sessions. You can still sign up even if you have already registered. Just go to the convention site and click on convention (on the bar under the slides), then click on volunteer judges and sign up. We will appreciate your help.

One of the most important elements of our society is the elected officers and committee representatives. We have several elections at hand and more to come. Everyone should vote! Many should run! The ballot for the election of the AAPG National Officers is in your mailbox. We have one Pacific Section Member as a candidate for President-elect, 2012-2013. The nominations for PacSec AAPG executive committee officers are still open. If you are interested contact Cynthia Huggins at cahuggins@aeraenergy.com and throw your hat in the ring.

Another important election ballot that will soon be in your mailbox is for the Pacific Section representative to the National Advisory Council. Next to the Executive Committee this is the most important AAPG National Committee. We need to be well represented. Besides advising the Executive Committee on important matters, the AC vets and nominates National Officers and bestows honors on deserving members. This year we have four enthusiastic candidates for the AC. They are; Jonathan Allen, Joan R. Barminski, Jon Schwalbach, and Tim Elam. I am having a hard time deciding whom to vote for.

This year at the National AAPG Annual Meeting, Mitch Harris will receive a National AAPG Honorary Membership and Mark Wilson will receive the National AAPG Distinguished Service Award. My congratulations to them. They join an august cadre of Pacific Section AAPG Members.
Election season is upon us again. Watch your mailboxes for ballots from your local geological societies and the PSAAPG. Spending the small amount of time necessary to fill out the ballots and get them back in the mail right away will avoid the possibility of it getting lost in a pile of papers on your desk, so don’t delay!

Also keep in mind that serving as an elected officer is not the only way to be involved in your local societies or the Pacific Section. Working as a committee member or chair, volunteering at special events (such as being a judge at the annual convention), reaching out to new geologists and introducing them to our organizations, and even simply attending monthly meetings to interact with your fellow society/section members are all vital to our success and growth.
A TRIBUTE TO NORMAN J. SILBERLING
(1928-2011)
by Robert B. Blodgett

This note honors Norman J. Silberling, an outstanding geologist who has done much to further the knowledge of Alaskan and Cordilleran tectonics, as well as Triassic paleontology.

Norm was born November 28, 1928 in Oakland, California, and received a Ph.D. in geology at Stanford University, where he was a student of Si Mueller. Norm served in the U.S. Navy during the Korean War and received two combat stars.

His career included work at both the Branch of Paleontology and Stratigraphy of the U.S. Geological Survey, and on the faculty of Stanford University. He was pre-eminent for his work on Triassic ammonoids and flat-clams (including monotids, Halobia, and Daonella), Triassic stratigraphy of the western U.S., as well as in structural geology, where he was one of the early leading proponents of terrane analysis of the western North American Cordillera. Together with Davy Jones, a Cretaceous paleontological specialist with the USGS, they named the vast majority of tectonostratigraphic terranes recognized in Alaska.

Norm passed away on September 27, 2011 in Lakewood, Colorado. He is survived by his widow, Kathyrn M. Nichols, also a geologist and long-standing colleague. He will be sorely missed by a numbers of paleontologists who have vastly benefited from his sage and fatherly advice, including myself, George Stanley, Jr., Christopher McRoberts, Michael Sandy, Spencer Lucas, and Mike Orchard, and numerous other Triassophiles.

Editor’s note: A complete bibliography of Dr. Silberling’s publications (provided by Bob Blodgett) underscores the title of “Geologist” with topics including geologic mapping, paleontology, structural geology, tectonics, stratigraphy, and igneous petrology. He is credited with 145 publications from 1956-2002, spanning the western margin of North America, with extensive work in Nevada, Alaska, California, and Utah.
Lights! Camera Action! ACE 2012!

The 2012 Annual Convention and Exhibition that will be held in Long Beach, CA from April 22–25 will be another terrific event brought to you by AAPG and the volunteer organization and technical program cast. The excitement is mounting as our geoscience community is anticipating learning, sharing, and networking at the oral and poster technical sessions, field trips, and short courses. The Exhibition Hall will, as always, offer you a peak at the state of the art technologies and favorite vendors and publication purveyors.

Registration – At six weeks before the start of the convention we have 3,492 registrants - slightly above the 2010 New Orleans registration, 740 above the 2007 Long Beach meeting, and only 470 below last year’s Houston registration at this time.

Technical Program – The committee was very pleased with the number of top quality submittals received - 1383 abstracts. We expanded the poster space and sessions as much as possible, but could only accept 79%. We regret not being able to include several highly regarded authors and talks. We were able to accept 417 oral presentations and 669 posters for 53 oral sessions and 58 poster sessions. The Technical Program Committee came together as a highly functioning team to assemble the technical program. We appreciated the flexibility and understanding offered from the Theme Chairs.

Short Courses – Eleven short courses were offered, at this time seven are sold out, or are a “go”.

Field Trips – As we have seen in the past, field trips are a priority for attendees in California. Of the twenty field trips that were offered, twelve are sold out, and an additional six are a “go” for a 90% early registration success rate.

Sponsorship – As of March 12 (six weeks before the convention) we have $771,100 raised in total sponsorship. This compares to $663,000 raised for the 2011 ACE in Houston at the same time. Join me in a standing ovation for Larry Knauer for leading this effort.

Speakers – All of the luncheon speakers are bringing perspectives on topics of immediate interest to the membership. “Robin” West, the All Convention Luncheon Speaker, has served on the White House staff and advised international and national oil and gas companies. He brings a global view on the state and politics of our industry. The DPA/PROWESS luncheon panel features Sally Benson (Stanford University Global Climate and Energy Project) and Sharon Mosher (Jackson School of Geosciences at The University of Texas). DEG brings Steve Leifer to the table on “Hydraulic Fracturing: Separating Myth from Reality.” The EMD is exploring alternative energy with Lee Allison on Geothermal Exploration. SEPM’s speaker from 2011, John Grotzinger (Cal Tech and JPL) is our Michel T. Halbouty Lecture speaker with an introduction by Jim Reilly.
Other Highlights –
Our future can be directed through understanding our past. The History of Petroleum Geology Forum on Sunday offers five talks with a global exploration perspective ranging from 1843 Poland to China. The Discovery Thinking Forum on “New Discoveries in Old Areas” is sure to play to a full house. The kick-off talk is from Oxy geologists on the prospect that is bringing companies from around the world to explore California again – the Gunslinger discovery. Unconventional discoveries from the Wolfberry, Bakken, and Granite Wash are also highlighted in this forum.

The AAPG Distinguished Ethics Lecturer, “Rusty” Riese, will encourage you to explore ideas with his talk on “Oil Spills, Ethics and Society – How They Intersect and Where the Responsibilities Reside.”

A special treat is a showing of the AAPG Foundation-funded documentary “Switch” at the Cinemark movie theatre adjacent to the Convention Center. Past AAPG President Scott Tinker guides the viewer to answer the question “What will it really take to make the transition from oil and coal to alternative energy resources?” You may recognize this documentary from the working title “The Bridge.”

Credits – The convention will be a blockbuster due to the starring roles played by Larry Knauer (General Co-Chair) and Technical Program Co-Chairs Gene Fritsche and Kurt Neher. Key supporting roles were played on the technical side by Stefano Mazzoni (Field Trips), Heidi Hoffower (Short Courses), Marieke Gaudet (Posters), Dalton Lockman and Dan Schwartz (Technical Advisory Committee liaisons and AAPG Technical Vice Chairs), Jon Allen (AAPG Oral Sessions), Gareth Jones (SEPM Vice Chair), Stephen Testa (EMD Vice Chair), and Paul Britt and Bob Countryman (DPA Vice Chairs).

Bob Ballog (Teacher Program), Jeff Gartland and Terry Thompson (Judging), Linda Specht (Guest Program), Dave DeFelice (Student Volunteers), and Cynthia Huggins all deserve awards for their service coordinating the “other” programs that reach out and provide the glue that makes a convention successful.

I am very grateful to all of the above, the rest of the committee members and AAPG Staff for their extraordinary work, and for the opportunity to collaborate with them on this convention. It has been an extraordinary experience!
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Stanford University Geologic Studies of the San Joaquin Basin, 1980-2010

Stephan A. Graham, W.J. and M.L. Crook Professor
School of Earth Sciences, Stanford University, Stanford, California

The dissertations reproduced on this DVD largely predate the digital era, so many have been scanned from original hard copies of variable states of preservation; as a result, the quality varies in this product. The original dissertations are on file and accessible to the public at Branner Earth Sciences Library, School of Earth Sciences, Stanford University. Scans for this DVD derive from two sources. Some were produced as part of a program at Stanford to digitize all older dissertations, with thanks to Julie Sweetkind-Singer, (Acting Head Librarian) and her staff at Branner Library, for facilitating access to previously scanned dissertations. However, the majority of the dissertations in this collection were scanned pro bono by PayZone, Inc. of Bakersfield, thanks to the considerable efforts of Deborah Olson and her colleagues. Larry Knauer, Pacific Section AAPG, encouraged and facilitated production of the DVD. Ultimately, principal credit for this compilation goes to Deborah Olson, who first suggested the idea of this DVD in order to facilitate greater public access to these dissertations, because most were previously unpublished or published in regional publications of limited circulation. This body of research would not have been possible without the support of the San Joaquin Project consortium member companies, which over time included: Amerada-Hess, Amoco, Arco, BP Alaska, Champlin, Chevron, Cities, Conoco, Exxon, Getty, Gulf, Husky, Marathon, Mobil, Natural Gas Corp, Occidental, Phillips, Santa Fe Energy, Shell, Sohio, Superior, Tenneco, Texaco, and Unocal.

A 2-DVD set containing the information described above may be purchased from the Pacific Section American Association of Petroleum Geologists (PSAAPG) Publications Committee for $50.00 by contacting (and including a check or credit card information and a shipping address)

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Headline News

Alaska Geological Society

April 19 Luncheon- Craig Knutson & Andy Bond, “Geology and Reservoirs of the Oooguruk Field”

Coast Geological Society

March 20 Meeting- James R. Boles, “Modern Oil Generation and Pyrolysis at >800C from Spontaneous Combustion in a Landslide of Miocene Shale, California

L.A. Basin Geological Society

March 29 Meeting- Speaker Mark Legg
Vice President Position Filled by Jean Kulla

Northern California Geological Society

April 25 Meeting- Dr. Ray Sullivan, “Basin Floor to Shelf, the Lower Tertiary Sequences in the Sacramento Basin”
May 30 Dinner Meeting- Dr. Geoff Marcy, “The Hunt for Another Earth”

Northwest Energy Association

Next Breakfast Meeting- April 13
Looking for Officers and Company Sponsorships

Sacramento Petroleum Association

March 21 Meeting, Speaker Roland Bain, Annual Review of Natural Gas Drilling in the Sac Valley
SPA Membership Dues are ... Due

San Joaquin Geological Society

Lunch Meeting March 21- Don Paul, “Global Energy Trends”
Next Meeting April 10- CSUB Student Research Night
May 8 Meeting- Bob Stupp & Ingvar Alarik, “Re-Discovering California: The Gunslinger Discovery and the Monterey Formation in the San Joaquin Basin

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### Alaska Geological Society

Luncheon meetings are held monthly September through May, usually on the third Thursday of the month, at the BP Energy Center (1014 Energy Court) from 11:30 a.m. to 1:00 p.m. The hot lunch cost is $20 for members with reservations; $22 for non-members with reservations; and $25 without reservations. The box lunch cost is $13 for members with reservations, $15 for non-members with reservations, and $18 without reservations. For reservations, call the AGS reservation voice mail at 907-258-9059 or contact David Hite at hiteconsult@acsalaska.net by noon on Monday before the meeting.

**President:** Ken Helmold 907.269.8673  ken.helmold@alaska.gov  
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**Treasurer:** Alan Hunter 907.263.7947  alhunter@chevron.com  
**Past-President:** Tom Morahan 907.230.1672  tmorahan@petroak.com

### Coast Geological Society

Dinner meetings are held monthly September through May, usually on the third Tuesday of the month, at the Poinsettia Pavilion, 3451 Foothill Road in Ventura. Social hour starts at 6:00 p.m., dinner is served at 7:00 p.m., and the talk starts at 8:00 p.m. The cost of dinner with reservations is $20 (members), $25 (non-members), or $10 (students and K-12 teachers); the talk is free. For reservations, please email Jerry Nichols (secretary@coastgeologicalsociety.org). Reservations should be made by 4:00 p.m. on the Friday before the meeting.

**President:** Jon Schwalbach 805.648.8518  president@coastgeologicalsociety.org  
**Past President:** Mike Nelson 805.535.2058  pastpresident@coastgeologicalsociety.org  
**Vice President:** John Harris 805.407.7644  vicepresident@coastgeologicalsociety.org  
**Secretary:** Jerry Nichols 310.245.8897  secretary@coastgeologicalsociety.org  
**Treasurer:** Ed Magdaleno 805.535.2086  treasurer@coastgeologicalsociety.org

### Los Angeles Basin Geological Society

Luncheon meetings are held monthly September and October; and January through June, usually on the fourth Thursday of the month, in the Monarch Room at The Grand at Willow Street Conference Centre (4101 E. Willow Street) in Long Beach. Lunch is served at 11:30 a.m., and the talk starts at 12:15 p.m. The cost is $20 (with reservations), $25 (without reservations), or $5 for students. Reservations can be made online at www.labgs.org or by contacting Marieke Gaudet at 562.624.3364 or marieke_gaudet@oxy.com. Reservations must be made prior to Tuesday before the meeting.

**President:** Bill Long 213.225.0205  william.long@breitburn.com  
**Vice President:** Jean Kulla 949.500.3095  k2mobile@.com  
**Treasurer:** Bert Vogler 562.432.1696  hvogler@kleinfelder.com  
**Secretary:** Tawnya Hildabrand 562.624.3364  TawnyaHildabrand@gmail.com

### Northern California Geological Society

Evening meetings are held monthly September through May, usually on the last Wednesday of the month, at the Masonic Center (9 Altarinda Road) in Orinda. Social hour starts at 6:30 p.m., and the talk starts at 7:00 p.m. (no dinner). For reservations, contact Dan Day at danday94@pacbell.net before the meeting. Cost is $5 per regular member; $1 per student member; and $1 per K-12 teachers.

**President:** Bill Long 213.225.5900 x 205  william.long@breitburn.com  
**Vice President:** Jean Kulla 949.500.3095  k2mobile@.com  
**Treasurer:** Bert Vogler 562.432.1696  hvogler@kleinfelder.com  
**Secretary:** Tawnya Hildabrand 562.624.3364  TawnyaHildabrand@gmail.com

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**Member Society News**
Northwest Energy Association  
www.nwenergyassociation.org  
P. O. Box 6679  
Portland, OR 97228-6679  
Contact: Tim Blackwood  
503.656.0156

Breakfast meetings are held monthly September through May, usually on the second Friday of the month, at the Multnomah Athletic Club (1849 SW. Salmon Street) in Portland. Meeting time is at 7:30 - 9:00 am. The cost is $18. For information or reservations, contact Steve Walti.

President: Tim Blackwood  
tblackwood@pacificgeotechnicalllc.com
Treasurer: Steve Walti  
steven.walti@nwnatural.com

Sacramento Petroleum Association  
P. O. Box 571  
Sacramento, CA 95812-0571  
Contact: David Hartley  
530.304.4277

Luncheon meetings held monthly January through November, on the third Wednesday of the month. Location: Club Pheasant Restaurant in West Sacramento. The meetings start at noon. The cost is $16 -$20. For information or reservations, contact Pam Ceccarelli.

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San Joaquin Geological Society  
www.sjgs.com  
P. O. Box 1056  
Bakersfield, CA 93302  
Contact: Tim Elam  
paselam@peoplepc.com

We have dinner meetings on the second Tuesday of the month at the American Legion Hall at 2020 “H Street” in Bakersfield. There is an icebreaker at 6:00 pm, dinner at 7:00 pm, and a talk at 8:00 pm. Dinner is $25.00 for members with reservations and $30.00 for nonmembers and members without reservations, and the talks are free.

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916.486.2643
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