



SAN DIEGO ASSOCIATION OF GEOLOGISTS

1999 EXECUTIVE COMMITTEE

PRESIDENT

Lowell Lindsay
Sunbelt Publications
1250 Fayette St.
El Cajon, CA 92020
Ph: (619) 258-4911
fax: (619) 258-4916
sunbeltpub@prodigy.net

VICE PRESIDENT

Greg Cranham
Hargis + Associates, Inc.
Mission City Corporate Center
2365 Northside Drive, Suite C-100
San Diego, California 92108
Phone: 619-521-0165
Fax: 619-521-8580
gcranham@hargis.com

SECRETARY

Barbara B. Birnbaum
2724 Tokalon Street
San Diego, CA 92110
Ph: (619) 276-9711
fax: (619) 276-9713
barbbb@gateway.net

TREASURER

Bob Stroh
Ninyo & Moore
5710 Ruffin Road
San Diego, CA 92123
Ph: (858) 576-1000
fax: (858) 576-9600
rstroh@ninyoandmoore.com

<http://www.znet.com/~sdag>

MEETING ANNOUNCEMENT – *the last one of the millenium!!*

Wednesday, December 15, 1999

Place: The San Diego Natural History Museum
Balboa Park, San Diego

Time: 6:00 - Social Hour
7:00 - Dinner
8:00 - Program

Dinner: Mexican buffet; \$ 20.00 per person (Children under 12 & Students with ID: \$ 10.00)

Reservations: Please call in your reservation for this meeting to Barbara Birnbaum at (619) 276-9711, before 5:00 pm Monday, December 13. (The Hargis + Associates office is currently moving and changing phone numbers). Or, make your reservation online through the SDAG website.

Program:

- **Paleontology Update of San Diego County by Tom Demere, curator of the San Diego Natural History Museum**
- **Presentation of the Annual SDAG student scholarships (one scholarship each from SDSU and USD)**
- **Election of SDAG Officers for year 2000 – cast your vote! (ballot enclosed)**

MEETINGS SCHEDULED FOR 2000:

Watch this space for additional info and updates re: future meetings!

Wed., January 19th: Joint meeting with ASCE Geotechnical Group. 94th Aero Squadron, Kearny Mesa.
Speaker: Woody Higdon; GIS and advances in digital imagery.

Mon., February 7th: Joint meeting with SCGS at El Adobe Restaurant, San Juan Capistrano.
Speaker TBA.

July 19th: Joint meeting with Inland Geological Society. Hungry Hunter, Temecula.
Speaker: Paul Remeika (tentative); Anza-Borrego paleontology.

September 16th: SDAG / ASCE / SDSU Alumni picnic. Ski Beach, Mission Bay. (date tentative)

1999 CORPORATE SPONSORS:

Thank you Thank you Thank you to our Corporate Sponsors for 1999! The generosity of so many corporate sponsors allows us to plan the annual field trip, produce the field guide, host the SDAG/SDSU picnic on Mission Bay, support student participation at a greatly reduced price, produce this monthly newsletter, and to provide scholarship funds to local geology students. **We extend a big thank you to:**

- AGRA Earth & Environmental
- Catlin Engineering Associates, Inc.
- Christian Wheeler Engineering
- Cotton, Shires and Associates, Inc.
- Joe Coronas
- Earth Consultants International
- Bill Elliott
- Geocon Inc.
- Geo-Tech Imagery Intl.
- Geotechnical Exploration Inc.
- Geotechnics Incorporated
- Group Delta Consultants, Inc.
- Hargis + Associates, Inc.
- Barbara Johnston
- Mission Geoscience, Inc.
- Pacific Soils Engineering, Inc.
- Southland Geotechnical Consultants
- David and Jan Steller
- Anne Sturz
- Transglobal Environmental Geochemistry (TEG)
- Zeiser Kling Consultants, Inc.
- Carole L. Ziegler

ANNOUNCEMENTS:

Membership Dues are due for 2000. You may renew your SDAG membership by paying your 2000 dues (\$20.00) at the December meeting (please have your form filled out), or by mailing in your check and membership form to our Treasurer. As always, please fill out a membership form with your current information, even if there is no change from last year, thank you.

Officer elections are this month! Please indicate your choice for next year's officers on your ballot (provided in this newsletter) and turn it in at the December meeting. If you will be unable to make it, then please mail in your ballot to Bob Stroh, the current SDAG Treasurer prior to December 14th. Results will be announced after dinner.

SDAG Publications: Please use the enclosed publications order form to request your copy of any of the many available past SDAG publications. The order form is also always available online, through the SDAG website.

Sincere thanks to Daryl Streiff, who generously donated a copy of every volume of SDAG publications from the SDAG founding in 1972 through 1995, with the exception of the years 1983 and 1984. If you have any information leading to the identification and/or recovery of the 1983 or 1984 volumes, it would be greatly appreciated. The rest of the volumes are currently housed in the SDAG archive/library, which is located at Sunbelt Publications (contact Lowell Lindsay), and are available to any SDAG member for perusal and research.

Last month's meeting at the Chula Vista Nature Center had over 80 attendees for a great presentation by Dr. Pat Abbott, who spoke from his newly released book, *The Rise and Fall of San Diego*. The meeting was very well attended, the food was excellent, and the location received rave reviews from those who attended!

CHEERS! The SDAG beer pint glasses are in and are available for \$10.00 each. They're great-looking, sturdy, and a "must" for every SDAG member! Buy one (or a few!) at the next meeting... a great way to ring in the new millenium... with a PINT of champagne ☺

SDAG website: Carolyn Glockhoff continues to update and manage our ever-evolving website. If you haven't yet seen this excellent and useful resource, check it out at: www.znet.com/~sdag. Also, send the URLs of your favorite geology sites to Carolyn (carolion@aznet.net) for listing on the Geologic Links page.

The Gordon Gastil Endowed Scholarship Fund continues to seek donations of any amount. Gifts of \$ 500.00 or more will be recognized on a plaque to be placed in the remodeled Geology Building. Donations can be sent through SDAG, or contact Pia or Marie, Department of Geological Sciences, SDSU, at (619) 594-5586.

South Coast Geological Society (SCGS): The SCGS usually meets on the first Monday of every month, in Orange County. For more SCGS information, visit their new website at: www.southcoastgeo.org, or contact this year's SCGS President, Gwen Sharp at (714) 378-3231.

Hargis + Associates office move: After 16 years in La Jolla, Hargis +Associates are moving to a new office, effective December 6, 1999. The telephone extension numbers for the employees will remain the same. The new office is located in a business campus just off Friars Road in Mission Valley, with convenient access to freeways. Please note the new address and phone numbers, which can be found under Greg Cranham's name (current SDAG Vice President) on the front page of this newsletter.

SDAG NEWSLETTER:

If you have any information, announcements, ads, geo-websites, geo-jokes or suggestions for the January 2000 newsletter, please submit it to the new newsletter editor, Bob Stroh (2000 SDAG Secretary). Any news regarding upcoming events that may be of interest to the Association or news of your business can be submitted. The submittal deadline for the January SDAG newsletter is no later than Monday, January 3rd, 2000.

POSITIONS AVAILABLE:

- **ENVIRONMENTAL TECNICIAN** - BBC Environmental, Inc. is an environmental consulting company specializing in groundwater monitoring, sampling, and remediation. We are looking for a field technician to perform groundwater and soil sampling and general equipment maintenance. This is a full-time, entry-level position with great potential for growth in our company. Science background, computer skills, mechanical abilities and 40 hour HAZWOPER training are a plus. Please send a resume to BBC Environmental, Inc., 1291 Simpson Way, Suite G, Escondido, CA 92029 or fax: (760) 740-1193 or e-mail info@bbcenvironmental.com. No phone calls please.
- **CAL STATE UNIVERSITY, SAN BERNARDINO.** The Department of Geological Sciences seeks a department chair (1/3 time-base) and petrologist at the level of Associate Professor or Professor for a position that will begin in September 2000. Primary teaching responsibilities (2/3 time-base, roughly two courses per quarter) will include Mineralogy, Optical Mineralogy, Igneous and Metamorphic Petrology, and Geochemistry, and other general geology courses as needed. A Ph.D. in the geological sciences and prior leadership experience are required. For more details and for application instructions, please see http://geology.csusb.edu/geo_chr99.htm or contact Sally McGill at smcgill@csusb.edu or at (909) 880-5347. Application deadline is February 14, 2000.
- **FIELD TECHNICIAN** – Ogden Environmental and Energy Services is looking for a field technician to conduct soil and water sampling, drilling oversight, groundwater monitoring, well construction and O&M of remediation systems. Must have satisfactorily obtained a HS diploma, some relevant experience/training, be mechanically inclined in the areas of piping, electrical components, and common computer software. Must be 40 hour HAZWOPER trained. If interested, please submit resume to OEES, 5510 Morehouse Drive, San Diego CA 92121 or fax: (858) 458-0943. EEO/AA.
- **PETRA GEOTECHNICAL, INC.** The Environmental Division of Petra Geotechnical, Inc. has an immediate opportunity for a senior level Environmental Professional for its corporate office in Costa Mesa, which serves all of Southern California. Ideal candidate will play a key role in the positive development and growth of the division. Requirements include California Registered Geologist, as well as excellent communication skills, motivation, and ability to work as a team player is essential. Please send your resume (in confidence) to Marlaigne Hudnall @ Petra Geotechnical, Inc., Environmental Division, 3185-A Airway Avenue, Costa Mesa, CA 92626. EOE
- **ANTHONY-TAYLOR CONSULTANTS**, a full-service engineering and architectural firm, is currently seeking senior staff and project-level geologists and engineers for our northern S.D. county office. The ideal candidates will have experience in engineering and/or environmental areas and have good people skills. We offer an excellent compensation package as well as a pleasant work environment. We also have opportunities for soils technicians and special inspectors. For immediate consideration, please fax resume to (760) 738-8232; Attn: Bruce Taylor.
- **GEOCON Incorporated** is searching for talented people to help handle their ever-increasing workload. Currently openings:
 - ◇ Senior Staff Geotechnical Engineer with 2-4 years experience. BSCE required, MSCE preferred. Registration desirable. Previous experience in land development a plus.
 - ◇ Project Geotechnical Engineer with 3-5 years experience. BSCE required, MSCE preferred. Registration required. Experience in land development a plus.
 - ◇ Engineering Field Technician with 2+ years experience desired but not mandatory. Land development and/or hillside experience a plus.

Please send resumes to: James E. Likins, President. Geocon Incorporated, 6960 Flanders Drive, San Diego, CA 92121-2974. Fax (619) 558-6159. No phone calls please. Geocon is an equal opportunity employer. **(Geocon, Inc. is an SDAG Corporate Sponsor)**

- GEOSYNTEC CONSULTANTS, a National environmental consulting firm, seeks individuals for our San Diego office with a BS or MS in geology or hydrogeology, with 1-3 years experience in environmental field work. Specific experience should include: lithologic logging; monitoring well installation; soil, sediment, surface water, and ground-water sampling; aquifer pumping test; slug tests; and management of subcontractors. Ideal candidate will have good oral/written skills. Travel required; physically fit & clean driving record. Competitive salary with excellent benefit package. Fax resumes to (858) 674-6586 or email to twest@geosyntec.com EOE M/F/V/D
- STAFF ENGINEERS & SOIL TECHNICIANS – Southern California Soil & Testing, Inc. (SCST) has positions available for experienced staff engineers and soil technicians. SCST is trying to fill 2-3 positions with geotechnical professionals with several years experience towards registration and certification. SCST offers a comprehensive compensation and benefit package, and the opportunity to work on a wide range of projects. Resumes should be forwarded in confidence to SCST, 6280 Riverdale Street, San Diego, CA 92160-0627, Attention: Steve Jensen, or fax to (619) 280-4717.

COOL WEBSITES:

Thanks to everyone who supplied tips on great websites throughout this past year! Every one of them is now available via a direct "hotlink" from the SDAG website.

Your new best bet for new & "cool" websites is to visit our own (SDAG) website often... it is constantly being updated and improved, including direct links to numerous other, very cool, geo-type websites....

Official Ballot SDAG Officers for 2000 (please mark with an "X" next to your choice)	
President	<input type="checkbox"/> Greg T. Cranham <input type="checkbox"/> (write-in): _____
Vice President	<input type="checkbox"/> Barbara B. Birnbaum <input type="checkbox"/> (write-in): _____
Secretary	<input type="checkbox"/> Robert Stroh <input type="checkbox"/> (write-in): _____
Treasurer	<input type="checkbox"/> G. Patrick Brooks <input type="checkbox"/> (write-in): _____

Please turn in this ballot at the December meeting. If you are unable to attend, please mail in your ballot to Bob Stroh (current Treasurer) prior to the December 15th meeting, thank you.



SAN DIEGO ASSOCIATION OF GEOLOGISTS

1999 MEMBERSHIP FORM

NAME: _____

Please type or print clearly, and check preferred mailing address below.

Residential Address: _____

Office/School Address: _____

Field(s) of Interest: _____

Phone: Home: () _____ Work: () _____

Fax: () _____ e-mail: _____

Check here if interested in newsletters via e-mail:

Dues:	_____	Student Member	\$ 10.00
	_____	Regular Member	\$ 20.00
	_____	Corporate Sponsor	\$100.00

New Member

Continuing Member

Date: _____

Check for change of mailing address:

Please enclose a check payable to SDAG, and mail to:

Bob Stroh
Ninyo & Moore
5710 Ruffin Road
San Diego, California 92123

*Dues may also be paid
at monthly meetings.*

Thank you!

rev. 12/99

SAN DIEGO ASSOCIATION OF GEOLOGISTS

Ph: (619) 258-4911
 fax: (619) 258-4916

Mail this form to:
 P. O. Box 191126
 San Diego, California 92159-1126

www.znet.com/~sdag

PUBLICATION ORDER FORM

LIST	QUANTITY	PRICE	TOTAL
<i>Landslides in Crystalline Basement Terrain</i> Evans (1988)		\$ 5.00	\$
<i>Seismic Risk in the San Diego Region</i> Roquemore, Tanges and Wright (1989 - proceedings)		5.00	
<i>Geotechnical Engineering Case Histories in San Diego County</i> Hoobs (1990)		5.00	
<i>Environmental Perils, San Diego Region</i> Abbott and Elliott (1991)		5.00	
<i>Natural History of the Coronado Islands, Baja California, Mexico, Revisited</i> Perry (1992)		5.00	
<i>Geology and Natural History, Camp Pendleton United States Marine Corps Base, San Diego County, California</i> Rosenberg (1994)		15.00	
<i>Paleontology and Geology of the Western Salton Trough Detachment, Anza-Borrego Desert State Park, California</i> Remeika and Sturz (1995)		20.00	
<i>Geology and Natural Resources of Coastal San Diego County, California</i> Munasinghe and Rosenberg (1996)		20.00	
<i>Santa Cruz Island Geology Field Trip Guide</i> Boles and Landry (1997)		20.00	
<i>Geology and Geothermal Resources of the Imperial and Mexicali Valleys</i> Lindsay and Hample (1998)		20.00	
SUBTOTAL:	---	---	
Postage and Handling \$3.00/book (unless picked up):		3.00	
TOTAL:	---	---	

rev. 4/99

DATE OF ORDER: _____

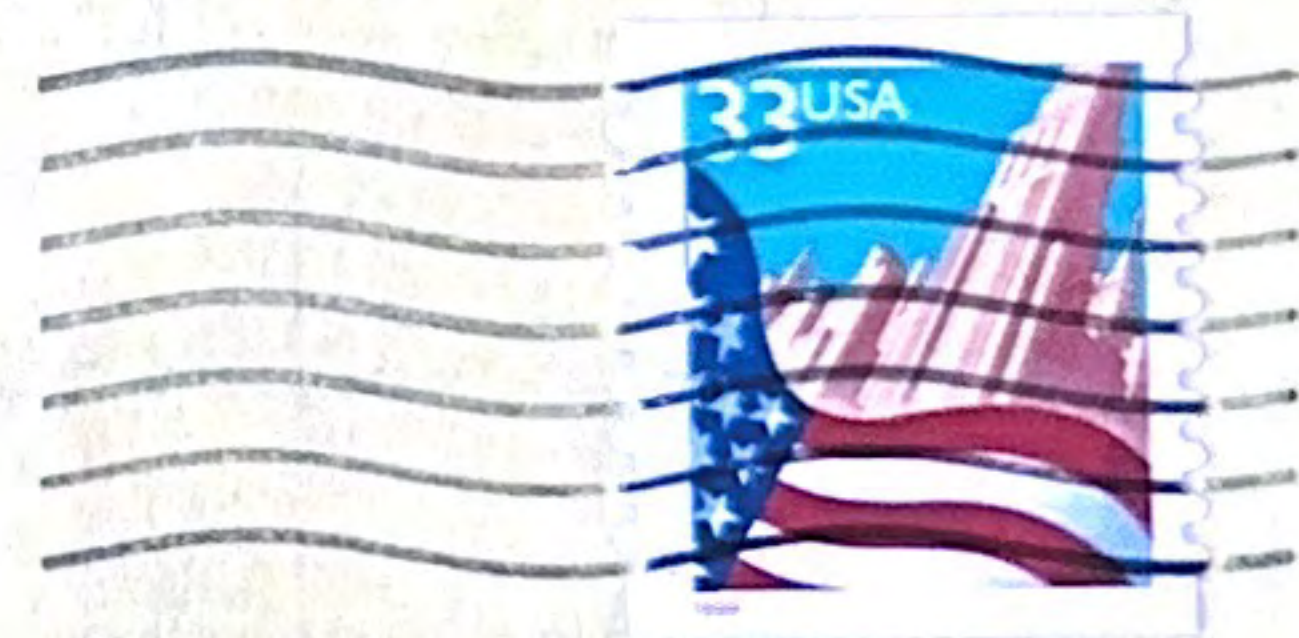
CHECK # _____

SHIP TO: _____

1. Prices subject to change without notice.
2. Allow 4 weeks for delivery.
3. Make checks payable to SDAG at address above.
4. Bookseller discount off list price is 20%,
resale number required.

Phone: _____

San Diego Association of Geologists
c/o Barbara Birnbaum
2724 Tokalon Street
San Diego, CA 92110



ROBERT C. STROH
NINYO & MOORE
5710 RUFFIN ROAD
SAN DIEGO, CA 92123

