



SAN DIEGO ASSOCIATION OF GEOLOGISTS

1993 EXECUTIVE COMMITTEE

CHAIRMAN
Lyne Perry
Converse Consultants West
9471 Ridgehaven Ct, Ste C
San Diego, CA 92123
(619) 268-3360

VICE CHAIRMAN
Joe Coronas
City of San Diego
4950 Murphy Cyn Rd, Ste 101
San Diego, CA 92123
(619) 492-5034

SECRETARY
Phil Rosenberg
P & D Technologies
401 West "A" Street, Ste 2500
San Diego, CA 92101
(619) 232-4466

TREASURER
Anne Sturz
USD Marine & Environ. Studies
Alcala Park
San Diego, CA 92110
(619) 260-4600, X4481

PLEASE MAKE RESERVATIONS BY MONDAY, MARCH 15!!

MEETING NOTICE WEDNESDAY, MARCH 17, 1993 (St. Patrick's Day)

SPEAKER: Dr. A. Lee Brown, Jr.

TOPIC: "Water and the Community: Transition in the American West"
by Dr. A. Lee Brown, Jr.

PLACE: Qwiigs Bar and Grill
5083 Santa Monica Avenue
Ocean Beach (across from the pier)
222-1101

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

DINNER: Fresh Fish Catch of the Day, House Salad, Baked Potato, Vegetable, Chocolate Mousse, and Beverage

COST: \$21.00 (Please make checks payable to SDAG)

RESERVATIONS REQUIRED! by noon Monday, March 15. Please phone in your reservation ASAP to the receptionist at P & D Technologies, (619) 232-4466. Please call P & D Technologies if you need to cancel your reservation.

Dr. Brown was born in Texas, but grew up in Ocean Beach, CA. He holds several undergraduate and graduate degrees from SDSU, the University of Minnesota, and a doctorate in Water Resources from the University of Texas. Dr. Brown has been on the faculty at Grossmont College since the late 1960's, and served as the Dean of Science in the 1980's. He has worked as a consultant for federal, state, and local agencies and private corporations. His most recent project (the topic of his presentation) is being funded by the Ford Foundation, and is a seven state study of western American irrigation communities in transition to be published late this year. Dr. Brown was a member of "Qwiigs" in the 1950's. Come to this month's meeting and find out what Qwiigs was before it was a restaurant (hint: it overlooks the beach).

DUE TO NUMEROUS REQUESTS BY OUR MEMBERS, SMOKING WILL NOT BE PERMITTED IN THE MEETING ROOM. YOUR COOPERATION WILL BE APPRECIATED.

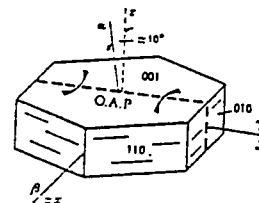
ANNOUNCEMENTS:

1. SDAG wishes to thank Southland Geotechnical, Bill Elliott, TEG, John Minch and Associates, Allied Geotechnical Engineers, Pacific Soils, Tony V. Sawyer, Geotech Imagery, IT Corporation, and Robertson Geotechnical for 1993 Corporate Sponsorships. SDAG is still looking for other corporate sponsors to help in our yearly expenses. Corporate contributions are used to sponsor students at our monthly meetings and to upgrade our equipment, etc. If you or your company would like to become a corporate sponsor and be recognized in our SDAG newsletter, directory, and at the following month's meeting, send a minimum \$100 contribution to SDAG c/o Phil Rosenberg.
2. 1993 SDAG membership dues are now past due. A membership form is attached if you have not already paid your dues. Please complete and mail to Phil Rosenberg. Dues may also be paid at the monthly meetings. This will be your last newsletter if you have not yet paid your 1993 dues.
3. Buy SDAG Publications. SDAG has an extensive inventory of publications for sale. Many of these make good reference materials on local geology, and are very reasonably priced.
4. Deadline for announcements to be included in the April Newsletter is March 19. Please submit your items to Phil Rosenberg at P & D Technologies, FAX (619) 234-3022.
5. The April meeting will be held on Wednesday, April 21 at the Bali Hai on Shelter island.
6. Call for papers- A special symposia titled "Clays and the Environment" will be held at the annual Clay Minerals Society meeting in San Diego on September 27-30, 1993. Papers are being requested that pertain to geotechnical properties of clays, clays and environmental contaminants, and silica and silicates. Further information may be obtained by contacting Dr. Richard Berry, SDSU, (619)594-5586. Either Dr. R. Burtner or Dr. M. Reed, Chevron Petroleum Technology Company, (310)694-7516 and (310)694-7319, respectively, should be contacted regarding contributions to the technical program.
7. The Sociedad Geologica Peninsular will hold its 2nd biannual international meeting on the geology of the Baja California Peninsula on 18-23 April 1993. The host will be the Universidad de Baja California in Ensenada. Meeting registration will be \$45.00 U.S. and the field trip will be \$30.00 U.S. For further information contact Jorge Ledezma-Vázquez, Facultad de Ciencias Marinas, Ensenada, Baja California, Mexico, Apdo Postal 453. Telephones (667) 4-40-01 on 4-40-03 ext. 6962. Fax (667) 4-41-03.
8. The Symposium on the Application of Geophysics to Engineering and Environmental Problems (SAGEEP) sponsored by the Environmental and Engineering Geophysical Society will be held at the Town and Country Hotel in San Diego on April 18-22, 1993. SAGEEP is the primary conference in the world on non-invasive investigation technology for engineering and environmental site characterization. More than 55 papers with new insights into geophysical solutions for some of the most difficult technical problems facing the environmental industry will be presented. A one-day short course on Environmental Geophysics will also be presented. For information please contact Mark Cramer, ExpoMasters, P.O. Box 4475, Englewood, CO 80155 (Phone:303-771-6101; FAX:303-843-6232).
9. The annual SDSU Geology Alumni Banquet will be held on thursday, April 1, 1993 on the SDSU campus at Casa Real. For details please call Daryl Streiff (298-5876) or Tony Sawyer (464-6242).

EMPLOYMENT OPPORTUNITY

The Environmental Division of a nationwide A-E firm is currently seeking qualified staff and senior staff level geologists for San Diego and Orange County Offices. Candidates should have 2-10 years of environmental audit, technical report preparation and field investigation/monitoring well installation experience. OSHA health and safety training desirable. Please send resumes in confidence to:

Post Office Box 5367
Orange, California 92613-5367
Attention: AD/001





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ORDER FORM

SDAG PUBLICATIONS

<u>Quantity</u>	<u>Title</u>	<u>Cost Each</u>	<u>Total Cost</u>
_____	Natural History of the Coronado Islands, revisited (1992)	\$17	_____
_____	Environmental Perils, San Diego Region (1991)	\$15	_____
_____	Geotechnical Engineering Case Histories, San Diego County (1990)	\$12	_____
_____	Seismic Risk in the San Diego Region/Proceedings (1989)	\$10	_____
_____	Landslides in Crystalline Basement Terrain, San Diego County (1988)	\$12	_____
_____	On the Manner of Deposition of the Eocene Strata in Northern San Diego County (1985)	\$10	_____
		TOTAL	\$ _____

Make checks payable to SDAG

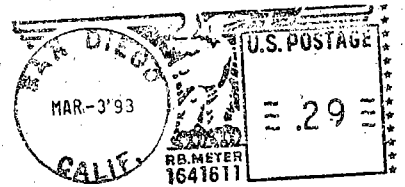
Ship to:

Send order form to:

SDAG c/o Joe Coronas
 13450 Russet Leaf Lane
 San Diego, California 92129

THANK YOU!!

SAN DIEGO ASSOCIATION OF GEOLOGISTS
1550 LOWER LAKE COURT
CARDIFF-BY-THE-SEA, CA 92007



SUSAN E. TANGES
1465 E. LEXINGTON AVE, #7A
EL CAJON, CA 92019



SAN DIEGO ASSOCIATION OF GEOLOGISTS

TO: ALL GEOTECHNICAL CONSULTANTS PERFORMING DESIGN WORK IN THE SAN DIEGO METROPOLITAN REGION

PLEASE LIST BELOW THE EARTHQUAKE MAGNITUDES FOR THE MAXIMUM CREDIBLE EVENT (MCE) AND THE MAXIMUM PROBABLE EVENT (MPE) GENERALLY GIVEN IN PRE-DESIGN GEOTECHNICAL OR ENGINEERING GEOLOGY REPORTS BY YOUR FIRM. IF YOU USE A FAULT WHICH DOES NOT APPEAR ON THIS LIST, PLEASE NAME THE FAULT. ALSO, PLEASE NOTE WHICH FAULTS THAT ARE GENERALLY COMBINED AS ONE FAULT SYSTEM.

<u>FAULT</u>	<u>MCE</u>	<u>MPE</u>
Agua Blanca		
Borrego Mountain		
Coronado Bank		
Elsinore		
La Nacion		
Newport Inglewood		
Offshore Zone of Deformation		
Palos Verdes Hills		
Rose Canyon		
San Andreas		
San Clemente		
San Jacinto		
Whittier-North Elsinore		
others:		

OPTIONAL: Which method (site attenuation) do you use to estimate Peak Horizontal Bedrock Acceleration and Repeatable High Ground Acceleration?

Please Return to: Phil Rosenberg
P&D Environmental Services
401 West "A" Street
San Diego, CA 92101 FAX: 234-3022