SAN DIEGO ASSOCIATION OF GEOLOGISTS

1992 EXECUTIVE COMMITTEE

CHAIRPERSON

Sue Tanges Southland Geotechnical Consultants 1238 Greenfield Drive, Suite A El Cajon, CA 92021 (619) 442-8022

VICE CHAIRPERSON

Lyne Perry
Converse Environmental West
9471 Ridgehaven Court, Suite C
San Diego, CA 92123
(619) 268-3360
FAX 268-8955

SECRETARY

Joe Corones City of San Diego 4950 Murphy Cyn. Rd. San Diego, CA 92123 (619) 573-1414

TREASURER

Phil Rosenberg Ninyo & Moore 10225 Barnes Cyn. Rd. Suite A-112 San Diego, CA 92121 (619) 457-0400

MEETING NOTICE

WEDNESDAY, August 19, 1992

SPEAKER: Woody Higdon

Geo-Tech Imagery

TOPIC:

The Landers Earthquakelli

PLACE:

Ramada Inn/Tickled Trout

2151 Hotel Circle South

San Diego

TIME:

6:00 - Social Hour

7:00 - Dinner

8:00 - Program

DINNER:

Chicken cordon bleu, tossed green salad, potato, vegetable du jour, rolls

and butter, chocolate kahlua nut krunch cake, coffee, tea, or milk

COST:

\$20.00 (please make checks payable to SDAG)

RESERVATIONS REQUIRED! by 4pm MONDAY, August 17. Please make reservations ASAP with the receptionist at the Miramar landfill (619) 573-1414. Please call if you need to <u>cancel</u> your reservation.

SUMMARY: Southern California was rattled by earthquakes on the morning of June 28. The National Earthquake Information Center has upgraded the magnitude of the Landers earthquake to 7.5. The magnitude of the Big Bear quake was upgraded to 6.6. Seismologists' concerns have been raised about the new stresses placed on the southern part of the San Andreas fault.

Woody Higdon (photographer extraordinaire!) has kindly offered to show some of his photographs from his multiple ground and aerial visits to the earthquake epicenter areas. Please join us for a great slide show!

Thank you for not smoking in the meeting room!

ANNOUNCEMENTS:

- 1. LAST CHANCE!!! The 1992 SDAG annual field trip on September 13th will be an update of the 1978 SDAG field trip to the Coronado Islands. Please fill out the enclosed reservation form and send it with your check to Lyne Perry at Converse Environmental West ASAP to reserve your space for this GREAT TRIP!
- 2. PICNIC TIME!!! The annual joint SDAG/SDSU/ASCE picnic is scheduled for September 26th!!! There will be no September meeting so plan on being at the picnic and attending the field trip on September 13th. A picnic reservation form will be mailed out in early September. SEE YOU THERE!!!
- 3. THANKS to all our 1992 corporate sponsors! SDAG is still looking for more of you 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 Joe Corones, 13450 Russet Leaf Lane, San Diego, California 92129.
- 4. **REG Review, Inc.** is tentatively planning on offering its RG/CEG exam review course (with the cooperation of AEG) in the San Diego and Los Angeles areas in early August. If you would like additional information, please contact REG Review, Inc. at (415) 852-9099 or (510) 339-3771.
- 5. SDSU CLASS ANNOUNCEMENT Donn Marrin will be teaching a graduate class at SDSU this fall called 'VAPOR PHASE DYNAMICS'. The class will be held Monday evenings from 6:30 to 9:10pm. Classes begin August 31 this semester. The class will focus on vapor-phase migration of organics and vapor extraction remediation. Contact the SDSU Office of Extended Studies at 594-5821 for registration information.
- 6. The last day for announcements to be included in the SEPTEMBER SDAG newsletter is August 21. Please submit items in writing to Joe Corones (fax 492-5041)

EMPLOYMENT OPPORTUNITIES:

1. Hargrave Environmental Consulting, Inc. is seeking staff and project level geologists with environmental experience for hire. Send resumes in confidence to: Hargrave Environmental Consulting, Inc., 8360 Clairemont Mesa Boulevard, Suite 107, San Diego, CA 92111, Attention: M. O'Driscoll.

1992 SDAG FIELD TRIP

NATURAL HISTORY OF THE CORONADO ISLANDS - REVISITED

The 1992 SDAG field trip will be a boat trip to the Coronado Islands on Sunday, September 13. We are currently attempting to obtain permission from the Mexican Government to land on the South Island. This trip will be an update to SDAG's 1978 field trip, and once again, Tom Lamb has agreed to lead the geology portion of the field trip. The anticipated cost is \$55 - \$65 per person. A continental breakfast and lunch will be provided. The boats HORIZON and SEA HUNT are limited to 80 passengers total. If you are interested in submitting a paper for the field trip guidebook or would like to be a speaker on the field trip, please contact Lyne Perry at (619) 445-3928. If you are interested in attending the field trip, forward the attached form along with a \$50/person deposit to Lyne Perry. Space is limited, so sign up early!!

For those of you who are prone to sea sickness - see yourdoctor for a prescription of Transdermscop - It Works!!!!

1992 FIELD TRIP ADDENDUM FOR SCUBA DIVERS ONLY

ATTENTION all SDAG Certified SCUBA Divers!!! Sport Chalet Divers is offering a dive trip to the Coronado Islands on Sunday, August 30, 1992 aboard the boat HORIZON. The cost for a one day dive trip is \$65. See the back side of this page for details. Let's get together for this dive trip to get a unique view of the geology, flora and fauna of the Coronado Islands. You do not have to attend the field trip to attend the dive trip. If you are interested, make your reservation through your nearest Sport Chalet store. This is not an exclusive SDAG trip, therefore divers will be accepted on a first come, first serve basis. Contact Lyne Perry for further details.

If you are interested in the	live trip, but you are not a	Certified Diver,	there is still ti	me to get you
Open Water I Certification.	Contact your nearest dive sl	hop for details.		
	•	•		

1992 SDAG FIELD TRIP - CORONADOS ISLANDS REVISITED
Sunday, September 13, 1992
Reservation Form

(make checks payable to SDAG)

NAME(S)	Send form and \$50/person deposit to:
ADDRESS	SDAG c/o Converse
	Environmental West
	9471 Ridgehaven Court, Suite C
	San Diego, CA 92123
	Attn: Lyne Perry
Amount Enclosed \$	

Updated 1992 Annual AEG Meeting Information!!!

'ENGINEERING GEOLOGY INTO THE 21ST CENTURY' (AEG 1992 meeting)

The 1992 35th Annual Meeting of the Association of Engineering Geologists will be sponsored by the AEG-Southern California Section during the week of October 2 - 9, 1992 at the Long Beach Sheraton on Ocean Avenue in Long Beach (not at the Queen Mary, as previously planned). The Technical Sessions will emphasize Engineering Geology, Seismicity, Environmental Issues, and the Consulting Practice. Field trips will be lead to the San Andreas fault (Palm Springs to Palmdale), Catalina Island, the Santa Monica Mountains, Orange County, Malibu, the MetroRail, amongst others. A symposium is also being prepared for the Landers earthquake. For questions regarding the technical program, contact Martin L. Stout, Program Chair, at (213)343-2409 or -2400. For registration or exhibiting information, contact Rosenberg & Risinger (310)397-MEET.

PUBLICATIONS

Specialty Technical Publishers Inc. has the following publications available:

► SITE AUDITING: Environmental Assessment of Property

Site Auditing was written to meet the great demand for guidance in the proper performance of diligence studies. Topics include regulatory requirements, due diligence, site evaluation, intrusive studies, remedial action, offsite liabilities, problem properties, consultant liabilities, ancillary concerns, eminent domain.

TOXIC TORTS AND FORENSIC SCIENCE

Toxic Torts is endorsed by the National District Attorneys Association. Topics include forensic science, establishing forensic model parameters, parametric models as evidence, expert opinions versus expert analytics, substantiating background information, problems of proof of causation, occupational health and safety cases.

Please contact Robert Carriere at 1-800-933-3352 for more information.



SAN DIEGO ASSOCIATION OF GEOLOGISTS

ORDER FORM

SDAG PUBLICATIONS

Quantity	<u>Title</u>	Cost Each	<u>Total Cost</u>	
· · · · · · · · · · · · · · · · · · ·	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	۸	
· .	Landslides in Crystalline Bas Terrain, San Diego County (19			
	On the Manner of Deposition o Eocene Strata in Northern San County (1985)			
	· ·			
Section 1	s far early security of the	TOTAL	\$	
		Make checks payable to	SDAĞ	
Ship to:	· ·			
		Send order form to:		
		SDAG c/o Converse Environmental West 9471 Ridgehaven Court, Suite C San Diego, California 92123 Attn: Lyne Perry THANK YOU!!		
•				

SAN DIEGO ASSOCIATION OF GEOLOGISTS 13450 RUSSET LEAF LANE SAN DIEGO, CA. 92129





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