

ASSOCIATION **GEOLOGISTS** OF SAN DIFGO

1991 EXECUTIVE COMMITTEE

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Joe Corones City of San Diego 4950 Murphy Canyon Rd San Diego, CA 92123 (619) 492-5033

MEETING NOTICE

WEDNESDAY, August 21, 1991

SPEAKER:

Mr. Leslie Reed - Geotechnical Exploration, Inc.

TOPIC:

"Normal Heights" Mudstone: A New Upper Pleistocene Marine Sedimentary

Unit in San Diego.

PLACE:

Acapulco Restaurant

TIME: 6:00 - Social Hour

8998 Miramar Road

7:00 - Dinner

San Diego

8:00 - Program

DINNER:

Mexican beef fajita buffet (all you can eat), includes green salad,

coffee, and tea.

COST:

\$17.00 (Please make checks payable to SDAG)

RESERVATIONS REQUIRED! By noon, Monday, August 19. Please phone in your reservation ASAP to the receptionist at Leighton and Associates, (619)292-8030. Please call Leighton and Associates if you need to cancel your reservation.

Leslie Reed has been an Engineering Geologist in San Diego since SUMMARY: 1971. He was a cofounder of Geotechnical Exploration, Inc. in 1976. Les became interested in the thick section of gray clays (mudstone) located in the North Park-Normal Heights area in the early 1970's. In 1985, Les began to compile mudstone location and thickness data from over 100 project sites. Based on areal extent and thickness, their disconformable contact with the Lindavista Formation and their unique, low energy depositional environment relative to the underlying higher energy deposits of the Lindavista Formation, Les suggests the mudstone unit deserves official recognition in San Diego stratigraphy. introduce the unit as the Normal Heights formation at the GSA meeting in October.

ANNOUNCEMENTS:

- 1. SDAG would like to thank **ENECOTECH SOUTHWEST**, **INC**., for being a corporate sponsor. Corporate contributions are used to sponsor students at our monthly meetings and to upgrade our equipment, etc. Thank you **ENECOTECH SOUTHWEST!!!**
- 2. \$ YOUR HELP IS NEEDED! \$ Pat Abbott and Bill Elliott are compiling a sequel to their 1979 Earthquakes and Other Perils in the San Diego Region volume. This year's Environmental Perils volume is scheduled to be released in conjunction with the October Geological Society of America meeting in San Diego. SDAG is sponsoring the Publication and is looking for your support. Times are tough and donations (\$\$\$) towards publication of this volume are badly needed. Contributions will be acknowledged in the Contributors List to be included in the front of the publication. Contributors will also be listed in the 1991 SDAG membership directory. In addition, for each \$100 increment of your donation, you will be provided with a copy of the publication. So please act now and send as much as you can so this worthwhile volume gets published!!! (The publication goes to print in August). Make checks payable to SDAG and send to SDAG/Sue Tanges, 1465 E. Lexington Avenue, #7A, El Cajon, CA 92019. SDAG would like to acknowledge the following contributors to the publication as of July 26. They are as follows:

PACIFIC SOILS ENGINEERING, INC. WOODWARD-CLYDE CONSULTANTS LEIGHTON AND ASSOCIATES, INC. IT CORPORATION AMERICAN GEOTECHNICAL ICG LOCKWOOD-SINGH AND ASSOCIATES CATLIN ENGINEERING

THANKS EVERYONE !!!!!!!!!!

3. The Geological Society of America will hold its Annual Meeting this year in the San Diego Convention Center, October 21-24. The meeting will emphasize Environmental Geology. GSA needs people to sponsor senior geology students during their 4 to 5 day stay here. This will involve providing a place to sleep (bed, couch, ?), some amount of food, transportation to /from the airport and the meeting events, and time to share your experiences in the work-place and to learn something about their part of the country. For the one-day Engineering Geology field trip on Sunday, October 20, GSA needs suggestions for stops. In particular, GSA needs inside information on grading jobs, deep excavations, trenches, etc. that might be once-in-a-lifetime opportunities to view geology that will soon be covered with humankind's tombstones to progress. Contact Bill Elliott at (619) 586-0870 with offers for student housing or fieldtrip information. For GSA Membership information, contact Diane Murbach at 966-8672.

ANNOUNCEMENTS (cont'd)

- 4. Needed: Volunteers for the Hospitality Room during the GSA Convention in October. If your spouse is interested in helping for a day or two (or just a few hours) please contact Karen Streiff at 758-2432 or Barbara Johnston at 441-7498 (home) or 463-6631 (office).
- 5. The 1990 publication entitled "Geotechnical Engineering Case Histories in San Diego County" will be completed in late August, hopefully in time for our August 21 SDAG meeting. Our speaker this month is a contributing author to the publication.
- 6. NOW AVAILABLE! SDAG hats in the latest, brightest colors! Neon colors yellow, green, orange, hot pink, or purple! Only \$10 order yours now! Send check, payable to SDAG, to Sue Tanges, 1465 E. Lexington Ave. #7A, El Cajon, CA 92019.
- 7. Deadline for announcements to be included in the September newsletter is August 28. Please submit in writing to Lyne Perry at Leighton and Associates (FAX (619) 292-0771).

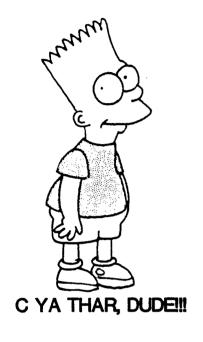
EMPLOYMENT OPPORTUNITIES:

- 1. Leighton and Associates has employment opportunities for staff through senior project level geotechnical engineers and geologists and soil technicians in Los Angeles and Ventura Counties. Positions are also available for staff through senior project level environmental engineers and geologists in Los Angeles and Orange Counties. Submit resumes to: Leighton and Associates, 2121 Alton Parkway, Irvine, CA 92714
- 2. EnecoTech Southwest, Inc. has current openings for entry level and experienced environmental geologists, engineers, and other disciplines in our San Diego office. Please send resumes to: EnecoTech Southwest, Inc., 2831 Camino Del Rio South, Suite 206, San Diego, CA 92108, Attn: Mr. Dennis Fransway.

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SDAG/ASCE/SDSU GEOLOGY ALUMNI SDSU GEOLOGY AND CIVIL ENGINEERING DEPARTMENTS

"1991 PICNIC"



WHEN: Saturday, September 7th, 11am till?

WHERE: Northeast Corner of Vacation Isle's

Ski Beach on Beautiful Mission Bay

in San Diego

COST: \$5 per person (members, spouses, friends)

Kids free!!!

Grub will include BBQed steaks, hot dogs, macaroni and potato salads, plus other yummy munchies!!!

Fluid refreshments will include soda, wine, and lots of beer!!!

A volleyball net will be set up - bring lawn chairs, sunscreen, and your favorite toys (smashball, football, etc.)

PLEASE MAKE ADVANCE RESERVATIONS COMPLETE THE FOLLOWING FORM AND MAIL IT IN SOON! (by September 1st)



ABOUT HERE

NAME		MAIL TO:
ADDRESS		SDAG, LEIGHTON AND ASSOCIATES 3934 MURPHY CANYON RD, SUITE B205 SAN DIEGO, CA 92123
PHONE		
NO. OF ADULTS IN PARTY	NO. OF KIDS	AMOUNT ENCLOSED

SAN DIEGO ASSOCIATION OF GEOLOGISTS Leighton and Associates 3934 Murphy Canyon Road, Suite B205 San Diego, California 92123

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