



SOUTHERN • CALIFORNIA • SECTION
NEWSLETTER

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DINNER MEETING

- Tuesday, March 8, 1988
- The Quiet Cannon Restaurant
901 N. Via San Clemente
Montebello, CA
- \$20.00 (includes tip)
- For reservations call
Jerry Treiman
(213) 620-3560

MAKE RESERVATIONS BY NOON ON
THE FRIDAY PRIOR TO THE MEETING

- 5:30 Social Hour
- 6:45 Dinner
- 7:30 Announcements
- 8:00 Speaker
- 9:00 Section Affairs

PROGRAM

JOINT MEETING WITH ASCE

Ben L. Schmid
Consulting Structural Engineer

STRUCTURE DESIGN AND
RESPONSE TO STRONG
GROUND MOTIONS

SPEAKER & TOPIC

STRUCTURE DESIGN AND RESPONSE TO STRONG GROUND MOTIONS

Ben L. Schmid, Consulting Structural Engineer, will discuss the lateral strengthening of the south section of the Rose Bowl and the results of lateral motion due to the Whittier Earthquake, including interaction of portions of the stadium on fill and exit tunnels buried in fill with the free standing remainder of the stadium. Mr. Schmid will also discuss the repair and releveling to be undertaken at the Monterey Hills condominium building that has suffered major settlement damage. Projected causes together with methods and steps for correction will be discussed. Building code changes for condominium structures will be proposed.

ANNOUNCEMENTS

FROM THE DIBBLEE FOUNDATION

Based on your input the Thomas W. Dibblee Geological Foundation has decided that the Los Angeles and Hollywood quadrangles will be the first of the 16 Santa Monica Mountains series maps to be published. The money to publish the first two maps was generously donated by a group of local firms who understand the benefits of having a consistent base map from which to work for a "bread and butter" area like the Santa Monica Mountains. These firms will be recognised on these first maps.

It is not too late, with the appropriate donation, to have your firm's name in print on the first two maps of a "sure to sell out series". This is also your last chance to send Tom Dibblee your interpretation of the local level geology of the Los Angeles and Hollywood quads. Your input is important; both technically and financially.

The Dibblee Foundation would like to publish all 16 quadrangles of this area but it can only happen with your donations. Send your support or questions to Mr. John Powell, c/o Staal, Gardner & Dunne, Inc., 121 North Fir St., Suite F, Ventura, CA 93001, (805) 653-5556

FROM CHAIRMAN DON LAMAR;

Response to the questionnaire in last month's newsletter for a new AEG Southern California Section Directory has been less than overwhelming. Please fill out the questionnaire on the back page of this newsletter and mail it to the indicated address. To encourage your response we are having a contest to see who belongs to the most exotic geotechnical organizations. So far Jim Slosson is in first place with fifteen. The contest winner will receive his (or her) choice of a free beer at an AEG meeting or a free Zip-A-Dip.

FROM OUR FRIENDS IN THE LEGISLATURE

Assembly Bill 2903 (Hansen) has been introduced in Sacramento to allow the landslide mapping activities of the Landslide Hazard Identification Program of the California Division of Mines and Geology to continue. If this bill does not pass the Landslide Program will terminate January 1, 1989.

CONGRADULATIONS

Congradulations to Scott Kerwin, Donald Clark and Jack Eagen of Moore & Taber for their part in the Cove Road Restoration project, Dana Point Harbor, California. The project has recieved recognition and honors as the project of the year from the California Geotechnical Engineers Association (formerly SAFEA) and the Orange County branch of ASCE and Orange County Engineering Council. The project has also been nominated to National ASCE for consideration as the Outstanding Civil Engineering Achievement Award, 1988. The Cove Road landslide occurred on a high steep slope, closed a major road to the Dana Point Harbor and threatened a prominent bluff top restaurant. Although the basic problem was geotechnical, the investigation, evaluation and ultimate repair required the cooperation and interaction of several professional disciplines and special construction firms. The restoration of the slope included an upper concrete restraining structure with tie-back anchors and a lower precast concrete crib type retaining wall.

POSITIONS AVAILABLE

Rapidly growing Southern California environmental firm seeks highly qualified hydrogeologist or petroleum reservoir geologist to assess underground petroleum hydrocarbon contamination. Strong academic credentials and excellent people skills required. Send resume in confidence to: Alton Geoscience, 16510 Aston St., Irvine, CA 92714

Position: Registered Engineering Geologist; 5 to 7 years experience, Northern L.A. County location. Salary- open
Contact: Stan Erichsen (714) 752-2322

AMERICAN GEOTECHNICAL's San Diego Office is seeking an engineer with 3-4 years of experience, MS and RCE preferred, excellent salary, benefits and profit sharing program. Please send resume to: American Geotechnical, 5755 Oberlin Drive, Suite 104, San Diego, CA 92121

The City of Los Angeles, Department of Public Works will be hiring an engineering geologist at a salary range of 3308-4927 / month. registration is required. call the L.A. City Personnel Department at (213) 485-4142 for details.

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Your hard working officers plan to prepare a directory of members with photographs. Please complete the following questionnaire and mail with current photo (no baby pictures please!!) to:

D. L. Lamar, AEG Directory
1044 12th Street, #10,
Santa Monica, CA 90403

Name _____ Nickname _____ Spouse Name _____
Title _____ Company/Institution _____
Work address _____
Work phone number _____
Home address _____
Home telephone number _____
Preferred mailing address: work home _____
Degrees/institutions/dates _____
Other society memberships: GSA AAPG NAGT Branner Club South Coast G.S. _____
Others _____
Awards, honors and whatever _____

Chris Wills
6633 Ranchito Avenue
Van Nuys, CA 91405