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SOUTHERN CALIFORNIA SECTION ews lette

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C/O KOVACS-BYER-ROBERTSON 22837 Pacific Coast Highway Malibu, CA 90265

MAY MEETING

DATE:

May 10, 1983 - Tuesday

SPEAKERS:

JEFF HOLT, Senior Project Geologist, Kovacs-Byer-

and Associates, Inc., Studio City

DONALD ASQUITH, Principal Geologist, Envicom,

Calabasas

MARSHALL PAYNE, Consultant, Dana Point

BEN L. SCHMID, Structural Engineer, Pasadena

SUBJECT:

"AEG SPRING FIELD TRIP FORUM"

JEFF will present a slide show of the stops planned for the May 21, 1983 field trip and will include photographs of faults exposed in test trenches.

DON will lecture on the recurrence interval of the

Sierra Madre Fault based upon scarp heights.

Scarps utilized as part of his evaluation will be observed during the field trip. MARSHALL will present a short lecture on the tectonics of the

San Gabriel Mountains.

BEN will lecture on the structural improvements of the Rose Bowl with respect to seismic safety.

PLACE:

California Country Club

1509 South Workman Mill Road

City of Industry

(Thomas Guide Page 47, F-4)

COST:

\$12.00

RESERVATIONS:

LeRoy Crandall & Assoc.

413-3550 Ext. 50 ask for Jan

TIME:

5:30 - Social Hour

6:30 - Dinner

7:30 - AEG Business

8:00 - Speaker

9:00 - Section Affairs (if Scheduled)

RESERVATIONS are required by the proceeding FRIDAY at NOON ALICE asks for your help.

SCULLIN'S BOOK

Copies of Mike Scullin's book "Excavation and Grading Code Administration, Inspection and Enforcement" have been received from Prentice-Hall Publishers and are ready for distribution to those who have pre-ordered the book. The book will be available from JACK EAGEN at this months meeting. At present, all copies have tentatively been spoken for; however, if some people fail to pick up the book, we may have a few copies left over. The price of the publication, with our discount, is \$37.15. If the demand is high enough, an additional 20 to 25 copies can be ordered and still receive the discount. If you would like to order a copy of the book, please contact JACK EAGEN at Moore & Taber (714) 779-2591. The following people have ordered the book and should pick up the book or make arrangements to have it picked it up at this months meeting; Neblett, Sawar, Paul Davis, Kail, Cobarrubias, Gray, Bogseth, McCollum.

POSITION AVAILABLE - STAFF ENGINEERING GEOLOGIST

Excellent opportunity available with a growing Orange County geotechnical consulting firm. Minimum requirements for this position are: Bachelor's Degree in Geology and minimum one full year experience in California hillside grading projects. Please send resume to: Mr. Jim Fisher, Irvine Soils Engineering, Inc. 18003 Sky Park Circle, Suite G, Irvine, Ca. 92714-6568

* * * PUBLICATIONS OF INTEREST * *

- USGS MF 786: Preliminary overview map of volcanic hazards in the 48 conterminous United States, by D. R. Mullineaux. (1976 reprint 1982) \$1.25
- USGS MF 1382-A: Geologic map of the Walker Lake 1 x 2 quadrangle, California, and Nevada, by J. H. Stewart, J. E. Carlson and D. C. Johannessen \$1.25
- Open Filed Reports (order from Open Filed Services Section, P.O. Box 25425, Federal Center, Denver, Colo. 80225
- OF 82-0879: Depth to magnetic basement in the Ventura Basin area, California, by Eureka Resource Assoc., Inc. Microfiche \$3.50; paper copy \$8.25
- USGS PROFESSIONAL PAPER 1249: Volcanic eruptions of 1980 at Mount St. Helens: The first 100 days by Bruce L. Foxworthy and Mary Hill
- GEOLOGICAL SOCIETY OF AMERICA BULLETIN, vol. 94, no. 1, January 1983

Cretaceous deformation in the western foothills of the Sierra Nevada, Calif., by Paul C. Bateman, Alan J. Busacca and Wayne N. Sawka

- GEOLOGICAL SOCIETY OF AMERICA, P.O. Box 9140, Boulder, Colorado 80301
 - Special Paper 189; Recent trends in hydrogeology, edited by T. N. Narasimhan. paper bound \$32.00
- CALIFORNIA DIVISION OF MINES AND GEOLOGY

Special Publication 62: Proceedings: Conference on earthquake hazards in the eastern San Francisco Bay area, 1982, edited by Earl W. Hart, Sue E. Harschfeld and Sandra S. Schulz. \$16.00

LEGISLATION

The following legislation may be of interest to the members. SB176-Alquist: Bill would require regulating Construction Inspectors by registration.

SB 326-Johnson and others: This bill would provide an alternative to a timber harvest plan being a timber management plans or notice of timber operations. Violation of the rules and regulations will be a misdemeanor. The plans or notices should be prepared by a registered professional forester and must include information on soil stability, and geology.

AB588 - Frazee: Under the existing law, the State Lands Commission may grant permits for geological or geophysical studies on state lands. This bill would prohibit the Commission from requiring a permit for the surveys if they are to be undertaken by governments, institutes of higher learning or persons doing publicly funded projects.

SB744 - Carpenter: Involes registration of Sanitarians.

AB492 - Moorhead: Bill will provide that a board may deny, suspend or revoke a license of anyone subverting or attempting to subvert any licensing examination. This includes the reproducing or reconstructing of exams, or using exam questions or materials to instruct or prepare applicants. Send your comments to HUGH ROBERTSON, NOW

FOOD FOR THOUGHT

"The average American is just like a child in the family. You give him some responsibility and he is going to amount to something. If, on the other hand, you make him competely dependent and pamper him and cater to him too much, you are going to make him soft, spoiled, and eventually a very weak individual."

Richard M. Nixon

"Success or failure in business is caused more by the mental attitude than by mental capacities."

Walter Dill Scott

Ouotations from Will Rogers

"There is nothing as easy as denouncing. It don't take much to see that something is wrong, but it does take some eyesight to see what will put is right again".

"Rumor travels faster, but it don't stay put as long as truth".

"It's not what you pay a man but what he costs you that counts".

"People's minds are changed through observation and not through argument."

NEWS OF MEMBERS

DAN KLEMME will be retiring from Moore & Taber after 17½ years with the Orange County firm. They really hang on to their people! DAN plans to do lots of fishing in Montana and get back some of "those that got away." Congratulations to you, DAN

JIM FISHER has accepted the position of Manager of Geologic Services with Irvine Soils Engineering, Inc. and PAUL BOGSETH has been promoted to Senior Geologist as anounced by GARY F. STONEY, Principal Geologist with Irvine Consulting Group, Inc. Additionally we congratulate PAUL BOGSETH on successfully passing both geology tests for state registration.

LAST CHANCE - 1983 AEG SPRING FIELD TRIP - SIGN UP

LAST SIGN UP FOR THE MAY 21, 1983 AEG FIELD TRIP ALONG THE SIERRA MADRE FAULT ZONE. (ONLY 30 AVAILABLE SEATS LEFT). JEFF HOLT WILL GUIDE GEOLOGISTS, ENGINEERS, AND GUESTS ALONG THE SOUTHWEST FLANK OF THE SAN GABRIEL MOUNTAINS FROM WILDERNESS PARK IN ARCADIA TO COOKS CANYON IN GLENDALE TO OBSERVE SEVERAL EXCELLENT EXPOSURES OF THE SIERRA MADRE FAULT WHICH THRUSTS GRANITIC BEDROCK SOUTHWARD UP AND OVER QUATERNARY ALLUVIAL TERRACE DEPOSITS.

THE TRIP WILL BEGIN AT THE ROSE BOWL TO VIEW THE IMPROVEMENTS ON
THE SOUTHERN END WHICH WERE COMPLETED IN 1981. MR. JOHN KARIOTIS,
STRUCTURAL ENGINEER, WILL GIVE A SHORT LECTURE ON THE WORK WHICH
WAS NECESSARY FOR SEISMIC SAFETY.

THE ONE-DA	Y FIELD TRI	b MITT IN	NCLUDE A	GUIDE	BOOK,	LUNCH,	AND	THE C
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YOUR GUIDEBOOKS WILL BE PRESENTED TO YOU AT THE BEGINNING OF THE TRIP AT 8:00 A.M. AT THE ROSE BOWL ADMINISTRATION OFFICE (Gate B). (SOUTHERN END). CARS MAY BE LEFT IN THE ROSE BOWL PARKING LOT DURING THE TRIP. BUSES WILL RETURN TO THE ROSE BOWL AT APPROXIMATELY 4:00pm

Los Angeles, California 90026

APPLICATION FEES FOR REGISTRATION AND CERTIFICATION

An application fee of \$40 for engineering geology certification is required as the result of a new law enacted in 1982. The application fee is the same for geology, geophysics, and engineering geology licenses.

In order to implement a procedure which would allow applicants to take the geology registration examination one day and the engineering geology certification examination the next day, Section 3025 of the regulations was adopted and it became effective on February 26, 1983. It reads:

"If an applicant for registration as a specialty geologist is found by the Board to lack the qualifications required for admission to the examination for such registration the Board shall refund to him or her one—half of the amount of his or her application fee."

For those applicants who may wish to file an application for registration as a geologist and for certification as an engineering geologist at the same time, the fees will be \$40 for each application.

The policy for refunding application fees for those people who file both applications at the same time is:

- 1. When the application for registration as a geologist is disapproved, only one-half of the geology and one-half of the engineering geology application fees will be refunded even though the applicant may have the experience to qualify for the engineering geology examination.
- 2. When the application for registration as a geologist is accepted, but the application for certification as an engineering geologist is disapproved, one-half of the engineering geology application fee will be refunded.
- 3. When the applicant qualifies for both examinations (geology and engineering geology) and fails the geology registration examination, only one-half of the engineering geology applicant's fee will be refunded.

The other alternative for the applicant is to file for the geology registration examination. When the examinee successfully passes the registration examination, then an application can be submitted for the engineering geology examination.

Engineering geology applications submitted after February 26, 1983, must be accompanied by a \$40 application fee.

GARY GUACCI c/o LEROY CRANDALL & ASSOC. 711 North Alvarado St. Los Angeles, CA 90026

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