



## **ASSOCIATION OF ENGINEERING GEOLOGISTS**

Southern California Section

*"Serving Professionals in Engineering, Environmental,  
and Groundwater Geology Since 1957"*

### ***NEWSLETTER – SEPTEMBER 2003***

#### **NO DINNER MEETING THIS MONTH**

#### **OFFICERS**

##### **CHAIR**

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##### **SECRETARY**

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This month's dinner meeting will not be held, in light of the AEG National Meeting in Vail, Colorado. The October meeting will be held on Tuesday, October 14. Please note that there are a few new employment postings, as well as the still-running postings.

## **2003 MEMBERSHIP RENEWAL**

You probably received your 2003 dues statement from AEG National by now. If you have not received it, or are unsure about your membership status, please contact AEG Headquarters [aegweb.org](http://aegweb.org), or Tania Gonzalez. We are currently looking for a new Membership Chair. Please contact Tania Gonzalez you wish to volunteer.

## **YEAR 2002-3 CONTRIBUTORS NEEDED**

Contributions from corporations and individual members for 2003 will be greatly appreciated. Contributors will be listed in our newsletter throughout the year and can post their logo or business card in the newsletter if so desired. Please mail contributions made out to **AEG** to our section chair, Tania Gonzalez.

## **YEAR 2002-3 CONTRIBUTORS**

**Earth Consultants International  
Robertson Geotechnical, Inc.**

## **EMPLOYMENT OPPORTUNITIES**



Petra Geotechnical, Inc. is currently seeking **geotechnical engineers, geologists, soils technicians, and deputy inspectors** at their Costa Mesa, Murrieta, San Diego, and Santa Clarita offices. Petra is a geotechnical, environmental, and materials testing firm that has provided professional earth science services throughout southern California since 1975. Typical projects include residential developments, commercial structures, educational and infrastructure facilities. We offer competitive salaries, excellent benefits, a comfortable working atmosphere, and a pleasant commute! Please submit your resume with references to Ms. Jennifer Griffin at email address [jgriffin@petra-inc.com](mailto:jgriffin@petra-inc.com), fax number 714.668.3770, or mailing address 3185-A Airway Ave., Costa Mesa, CA 92626

## **ENSR International**

At ENSR International, a recognized global leader in environmental services, we strive to match the exceptional quality of our work with the quality of the careers we build. Currently, we're looking for talented professionals who are interested in working on an exciting project in our Sacramento, Alameda, Santa Ana, and Camarillo, CA locations.

Will be responsible for assisting in all activities associated with petroleum and UST sites which includes site investigation field activities; site safety tailgate meetings; scheduling subcontractors; obtaining permits and dig-alert notifications; placement of drill rigs; obtaining soil and groundwater samples; coordination with analytical laboratories; and communications with the project manager. Additional duties may include operations and maintenance for remediation treatment systems and report writing. B.S. in geology is preferred, and positions for various levels of experience ranging from entry-level, no experience, to 7 years relevant experience are available.

ENSR is an Equal Opportunity Employer. We offer competitive salaries, advancement opportunities and a full range of benefits. Please send your resume to [hrwest@ensr.com](mailto:hrwest@ensr.com) for further consideration. To learn more about ENSR and other career opportunities, please visit our website at [www.ENSR.com](http://www.ENSR.com).

**Leighton and Associates**

Leighton and Associates is seeking to fill two positions:

- \* Project/Senior Project Geotechnical Engineer
- \* Project/Senior Project Geologist

The employee should have PE/GE or RG/CEG registrations; 5 years of project management experience for public works and commercial/residential land development and construction projects; experience managing professional and field staff; skill in preparing proposals, reports and client presentations, and the talent for interfacing with clients from the sales efforts through project execution. Leighton offers a comprehensive flexible benefits package. Our website ([www.leightongeo.com](http://www.leightongeo.com)) has additional details and program highlights.

Please email your resume to:  
HR@leightongeo.com  
or send to our corporate office at  
Human Resources  
Leighton and Associates  
17781 Cowan Irvine, CA 92614  
[www.leightongeo.com](http://www.leightongeo.com)

**Douglas E. Moran, Inc**

**ENGINEERING GEOLOGY  
SOIL ENGINEERING**

Do you need reliable results of soil tests that you are not equipped to perform or do not have time to perform? Consider asking **Douglas E. Moran, Inc.** to perform the tests for you. They maintain a laboratory equipped to perform most tests (A.S.T.M., U.B.C., or CALTRANS) and you can always rely on the results. They are willing to perform long-term tests that may be inconvenient to perform in a laboratory that is too busy to allow testing machinery to be tied up for the length of time those tests may require. For your consideration, the following is a list of some of the conventional soil tests that they are equipped to perform.

Remolded and/or Undisturbed:

- |                              |  |
|------------------------------|--|
| Consolidation                | Hydrometer Analysis                          |
| Consolidation Plus Time Rate | Liquid Limit, Plastic Limit, Shrinkage Limit |
| Direct Shear                 | Moisture/Density (undisturbed)               |
| Residual Shear               | Maximum Density                              |
| Expansion                    | Sand Equivalent                              |
| Expansion Index              | Specific Gravity (soil and rock),            |
| Grain Size (Full Sieve Set)  | Swell or collapse (remolded air-dry, HUD)    |

Feel free to call and ask for **Doug Moran** or **Rick Herrera** at (714) 544-2215, Fax (714) 544-7395.



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## *Is The Ground Letting Your Project Down?*

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