



SAN FRANCISCO SECTION NEWSLETTER



Meeting Details:

- **Tuesday, February 8th**
- Old Spaghetti Factory, **Concord**
- 6:00pm – Cocktail Hour
- 7:00pm – Dinner
- 8:00pm – Speaker
- \$30 members, \$15 students, \$35 non-members

Reservations Due By NOON, FRIDAY, FEBRUARY 4TH!

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FEBRUARY 2005 PROGRAM

David W. Bieber, Geocon Consultants, Inc.

AN UPDATED CHARACTERIZATION OF THE MIDWAY FAULT, ALAMEDA COUNTY, CALIFORNIA

In 2001, Geocon Consultants, Inc. conducted a study of the Midway Fault in Alameda County, California. The study was conducted to help determine whether a potential geohazard exists due to fault movement and seismicity on the Fault, and was used in siting and design of a proposed 1140 megawatt, gas-fired power generation facility located adjacent to the fault in the hills west of Tracy, California.

The techniques used to gather information on the fault were a review of past work, air photo analysis, mapping of the surface geology in the area, a gamma-ray spectroscopy geophysical survey, and subsurface investigation by trenching.

The primary hazard posed by the fault is that of surface rupture. Based on statistical relationships established by Bonilla et al (1984), the maximum potential displacement on the fault due to a single seismic event is one to three feet. Data derived by Wesnousky (1986) give an estimated maximum moment magnitude of 6.3 for the Midway Fault. Dibblee (1980) mapped the fault as a normal fault, with the up-thrown side to the east, but features observed in air photos and in the trench are more consistent with those that occur in a dominantly strike-slip fault. The direction of movement could not be determined in the trench, but based on air photo interpretation, the Midway Fault appears to have a left-lateral sense of movement, which is opposite other strike-slip faults in the region. The apparently opposite motion is hypothesized to be due to fault block rotation due to differential movement on the Midway and adjacent faults.

Speaker Biography

David Bieber is the Geological Services Manager for Geocon Consultants, Inc. in Rancho Cordova, California and a member of the Sacramento Section. David is a California Registered Geologist, Registered Geophysicist, Certified Engineering Geologist, and Certified Hydrogeologist, as well as a Wyoming Registered Professional Geologist. His current areas of professional practice include naturally occurring asbestos, abandoned mine land assessment, and the provision of integrated geological support for active construction projects.

Dave could almost claim to have been doing geoscience from childhood, since his dad is a geological engineer and geophysicist who was taking him along to job sites from the time Dave was five years old. Dave started working as a geoscience technician for his dad's company as a teenager, and over the years, he has worked in oil and gas exploration, searched for underwater treasure, constructed antennas for talking to submarines, and practiced engineering geology doing Geohazards, environmental geology, and hydrogeology.

David received a Bachelor of Science degree in Pathobiology with a minor in Natural Resource Conservation from the University of Connecticut, finished his undergraduate geology studies at the Colorado School of Mines, and received a Master of Science Degree in Geology from the University of Colorado.

His other interests include raising Morgan horses, hunting, writing poetry, and competitive shooting. Dave is also a professional outdoor writer and has a book due out this fall on Africa and African hunting.

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The AEG San Francisco Section Newsletter is a monthly publication of the San Francisco Section of the AEG.

For more information, visit www.aegsf.org.

Submittals:

Deadline is the 20th of each month for the following issue. Contact Maile Smith by email (newsletter_editor@aegsf.org) for submittal. All submittals are subject to editing for space considerations. Employment notices are free if brief.

Address changes:

Please submit to Section Secretary, Janine Weber-Band (secretary@aegsf.org).

Advertisements:

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IN THIS ISSUE...

- **Chair's Message**
- **January Meeting Notes**
- **Name Change for California Licensed Geologists**
- **Summary of the Regional Water Board's Annual Regulatory Update**
- **CCGO Update:**
 - **Board of Geologists and Geophysicists & California-Specific Portion of Licensing Test Considered for Elimination**
- **Employment Announcement**

CHAIR'S MESSAGE

Hello Everyone:

We had a great turnout (70 people) at the January meeting at Agenda Restaurant in San Jose for the Blossom Hill Fault presentation by Steve Connelly, Glenn Borchardt, and Ron Rubin. It suggests that our members are still very much interested in the many individual faults that make up the Range Front thrust fault system along the west side of the Santa Clara Valley, which was the subject of the March 2004 AEG Field Trip. We were glad to host such a meeting near the location of the fault site.

I appreciate the efforts of Corinne Stewart and Sachiko Tanikawa who successfully negotiated a special "break-even" price for us at Agenda for the January meeting. Normally, we only break-even at our dinner meetings because we charge our members well below the average rate for professional groups meeting in the San Francisco Bay Area. We are going to have to change this to survive.

Our other regular meeting venues, such as Sinbad's and Spengers, have raised their group dinner prices. We can no longer break-even at these restaurants—we lose money each time we visit them. In the past, we have been able to make a profit at the Old Spaghetti Factory in Oakland's Jack London Square to offset the costs of our other, more expensive venues. However, the Old Spaghetti Factory in Oakland has closed its doors for good. We are currently searching for other restaurants that may be able to meet our presentation needs and budget limitations. John Wakabayashi has suggested that we meet at a brewpub in San Leandro called The Englander and it seems to be a promising venue.

Our search to find a restaurant that meets all of our needs points to one thing: we have to raise our meeting prices. We have managed to remain at our current meeting rates for approximately 3 years. However, effective for the April 2005, we will increase our dinner meeting prices by \$5.00 across the board. That is, beginning at the April meeting, we will charge students \$20.00, members \$35.00, and non-members \$40.00. If you have any comments regarding our price increase, other ideas for defraying costs, suggestions for future restaurants, or any other thoughts or concerns, please contact me.

See you at the next meeting.

Pat

Chair, AEG San Francisco Section

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Sponsor a Section Meeting or become a Section Corporate Sponsor! Show support for an individual presentation or a specific meeting, or donate to the Section and receive free advertisement each month, recognition at Section Meetings, and more!

Contact Patrick Drumm at chair@aegsf.org for more information on sponsorship.

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of the AEG San Francisco Section!**

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FEBRUARY SECTION MEETING DETAILS

The February Section Meeting will be held at the Old Spaghetti Factory in **Concord**, located at 1955 Mt. Diablo (925-687-5030). The restaurant is located in the old part of downtown Concord across from Todos Santos Plaza, between Salvio Street and Willow Pass Road, just east of the Concord fault ☺.

Directions

Driving Directions from 680 Freeway: Exit Willow Pass Road and travel east toward downtown Concord. After crossing Concord Avenue-Galindo, go past Mt. Diablo and turn left on Grant Street. Make the next left onto Salvio Street and you will see the restaurant in front of you on Mt. Diablo.

From Concord BART: The Concord BART Station (not North Concord/Martinez Station) is about 5 blocks away from the Old Spaghetti Factory. You will have to walk north-northwest from the station. Bring a street map and your Brunton...

Parking

There is free parking in front and in back of the restaurant, free parking along all sides of Todos Santos Plaza, and two free parking garages along Salvio Street within sight of the Old Spaghetti Factory.

Reservations must be e-mailed or faxed to Sachiko Tanikawa by noon on Friday, February 7th.

JANUARY SECTION MEETING NOTES

Attendees at the January meeting listened to three speakers who worked on the Blossom Hill fault project, which is located on Greenridge Terrace in the Town of Los Gatos, Santa Clara County. Steven Connelly, consulting engineering geologist in San Jose, set the stage for the presentation. He explained the owner of this future residential site had employed a geologist to evaluate geologic hazards on the property and that the site was subsequently cleared of such hazards. The project was approved and progressed to the grading phase of construction. Ironically, it was a building inspector that became concerned after visiting the site and observing an unusual “bedrock” structure within a substantial cut slope and excavation for the proposed residence. It was at this time that Steven Connelly was

called out to the site to offer a second geologic opinion. Steven Connelly, with the help of Ron Rubin, worked on mapping and evaluating the structure. and later employed Glenn Borchardt to determine the age of the overlying soils.

Exposed within the excavation for the residence was what is now known as the northwest-striking Blossom Hill fault, a far eastern splay of the San Andreas fault and part of the Range Front Thrust fault system (see AEG Field Trip Guidebook, March 27, 2004). The fault exposure consisted of a substantial gouge zone of slickensided and sheared materials that generally placed Santa Clara Formation sediments against Monterey Shale. Fault trenches were excavated across the fault both above and below the residential excavation to assess its paleoseismicity. Detailed logging of these trenches revealed a soil-infilled fissure within the fault zone, a buried paleosol along one side of the fault, and a bedrock surface that was vertically displaced approximately 1 meter across the fault. One of the conclusions reached as part of this investigation is that the last event on this fault at this location was about 600 years ago.

Glenn Borchardt, soil scientist and founder of Soil Tectonics in Berkeley, explained the age determination of the soils logged in the trenches and offered opinions regarding style of faulting at the site. Glenn estimated both the age of the youngest soil located on the down-thrown fault block and the age of the soil-infilled fissure found within the fault zone to be 500–600 years old. This is based on the absence of a “B” soil horizon (being void of clay films). The youngest soil contained only “A1” and “A2” soil horizons. A paleosol estimated to be approximately 10,000 years old underlies the A1-A2 soil. The age of the paleosol is based on the presence of a “Bt” soil horizon. No charcoal or other means of absolute dating were found within the soil profile. Glenn also suggested that the two different orientations of slickensides discovered on the fault surfaces may indicate different earthquake sources: earthquakes related to the San Andreas fault and an earthquake independent of the San Andreas fault. There is evidence that there may have been three separate events of roughly M6.

Ron Rubin, a geologist presently with Cotton, Shires and Associates, worked on the Blossom Hill fault project for Steven Connelly. Ron summed up the work at the Blossom Hill fault site and expanded on the topic to discuss the critical roll of the peer reviewer for geologically complex sites. At the time of this project, the Town of Los Gatos was without a formal peer review process. Ron also mentioned and showed examples of geologic hazard maps that are much more useful to individual landowners and municipalities if the maps are at an appropriate scale and if the maps contain a parcel coverage overlay.

Patrick Drumm, Chair, and Keil Albert, Awards Chair
AEG San Francisco Section

MEMBER UPDATES AND OTHER NEWS

Name Change for California Licensed Geologists

With the passage of Senate Bill 1914 in the Fall of 2004, the name for licensed geologists in the State of California changed from Registered Geologist (RG) to Professional Geologist (PG). This change in the law became effective on January 1, 2005. Individual license numbers will remain the same, but all new pocket licenses and wall certificates will state Professional Geologist. Existing wall certificates and pocket licenses are still valid and do not need to be replaced (but new stamps are a good idea).

The intent of the law is to bring California licensees in line with what every other State utilizes to identify their licensed professionals. This will facilitate cooperative licensure (reciprocity) with other States. It should also mitigate the confusion caused to consumers by Registered Geologists being grouped with Registered Environmental Health Specialists (REHS) and Registered Environmental Assessors (REA), both of which are unlicensed titles.

The titles Certified Engineering Geologist (CEG) and Certified Hydrogeologist (CHG) are still valid and are not affected by this change. Registered Geophysicists (RGP) did not have their license renamed. The following is the link to the legislation:

http://www.leginfo.ca.gov/pub/03-04/bill/sen/sb_1901-1950/sb_1914_bill_20040929_chaptered.pdf

For further information, contact Paul Sweeney, Executive Officer, Board for Geologists and Geophysicists, California Department of Consumer Affairs, at Paul_Sweeney@dca.ca.gov.

Annual Water Board Regulatory Update

The following summary has been provided by AEG SF Secretary Janine Weber-Band, who attended the GRAC meeting on January 19, 2005.

- Did you know the Basin Plan for the Bay Area is available online? It can be accessed at <http://www.waterboards.ca.gov/sanfranciscobay/basinplan.htm>. It contains the latest information about water quality issues and regulations for the Bay Area.
- The Regional Water Quality Control Board will be changing its name to The Water Board.
- The Water Board will require responsible parties to upload entire reports to Geotracker, the online electronic database of groundwater information, by July 2005 for sites that are under its jurisdiction.
- The UST Cleanup Fund has a new manager, Ron Duff, additional staff, and new funding through AB 1906 (see below).
- A new Brownfields Initiative will streamline the cleanup and redevelopment of brownfields. AB 389—California Land Redevelopment Act—will provide liability relief for certain landowners. AB 1906, the

UST Brownfields Grants for orphan UST sites, can provide funding for cleanup of certain sites.

- SLIC (Spills, Leaks, Investigations and Cleanups) is the "umbrella" for Brownfields sites. Its funding is mainly from cost recovery through cleanup and from AB 389.
- Watch for the next update of Environmental Screening Levels in February of 2005. Check the website at www.waterboards.ca.gov/sanfranciscobay/esl.htm.
- A new type of screening level will be used per SB 32 (Escutia): California Human Health Screening Levels (CHHSLs). These levels are due for publication by Cal-EPA in late January 2005 at www.calepa.ca.gov/Brownfields/SB32.htm. The first round of CHHSLs will only apply to soil and soil gas. Groundwater screening levels will be added later.
- The DTSC has completed their Guidance for Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air—Interim Final. It will be available on their website, www.dtsc.ca.gov.
- There is a proposal to restructure oversight and jurisdiction within Cal-EPA. The key recommendation is for a new site cleanup agency to be developed within Cal-EPA that will pull resources from the Water Boards, DTSC, and other agencies. Read about it at www.report.cpr.ca.gov/cprprt/frmfunc/ch6.htm.

AEG MEMBERSHIP RENEWALS ARE DUE!

Just a reminder that AEG memberships are now overdue! Your Regular membership dues of \$105.00, plus San Francisco Section dues of \$30.00 can be paid by:

- Logging on to www.aegweb.org with your ID and password, and clicking on the "Membership Services" link on the left of the page. Click on the "Online Membership Renewal" to renew your membership via our secure server.
- Call Becky Roland, AEG Chief Staff Executive, at 303-757-2926 with your credit card number.
- Fax Becky at 303-757-2969 with your renewal (sent in July) and credit card number.
- Mail your membership renewal to AEG, PO Box 460518, Denver, CO 80246.

Please email Becky at broland@aegweb.org if you have any questions or if you need another renewal form.

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NEW HAZARDS MAPS AVAILABLE

Santa Clara County has a new set of Hazard Maps available to the public on their website. Go to www.sccplanning.org and click on maps-GIS to access the information.

AEG-SF PUBLICATIONS UPDATE

We have recently received a new shipment of the guidebooks for the hugely successful spring 2004 field trip, "Seismic Hazard of the Range Front Thrust Faults/Northeastern Santa Cruz Mountains/Southwestern Santa Clara Valley". These spiral bound publications with awesome color graphics are on sale for \$30. You can contact me at whgodwin@mactec.com or by phone at 707-793-3841 and I can arrange to have a copy shipped to you. Another more affordable way is to avoid postage and come to the next AEG SF Section meeting and purchase one there.

I am looking to transfer Publication Chair duties to another geologist this year or anyone who has an interest in "getting the Lit out". As Publications Chair you can meet new members at the Section meetings, have provocative conversations regarding who wrote what where, provide valuable reference material, and stay in tune with the technical publication work being done by those on top of the field of engineering geology. Let me know if you are interested or speak to me at the next section meeting.

Bill Godwin
Publications Chair, AEG San Francisco Section

Thank You!

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CCGO LEGISLATIVE UPDATE

Board of Geologists and Geophysicists Considered for Elimination

Governor Schwarzenegger has proposed eliminating 88 Boards and Commissions, including, among others:

- Board for Geologists and Geophysicists
- Mining and Geology Board
- Board of Professional Engineers and Land Surveyors
- California Seismic Safety Commission
- California Water Commission
- California Architects Board
- Building Standards Commission
- Contractors State License Board

The Governors recommendations and the full list of boards can be reviewed at the Little Hoover Commission's website at <http://www.lhc.ca.gov/lhcdir/reorghome/grps.html>.

CCGO understands that the Board for Geologists and Geophysicists (BGG) is clearly being considered for elimination. There was an emergency meeting of the Executive Committee of the BGG scheduled for January 25 regarding the Sunset Review of our Board and the pending Little Hoover Commission meeting. Public hearings were conducted on January 26 and 28 in Sacramento.

Board for Geologists and Geophysicists Letter to the Little Hoover Commission

Following the Executive Committee meeting on January 25, 2005, a letter was submitted to the Little Hoover Commission recommending the continuation of the BGG. The letter concluded that retaining the BGG guarantees access to this regulatory body for consumers and licensed professionals, and that eliminating the BGG will not realize any cost savings and may, instead, result in unnecessary chaos inherent when administrations change.

February 11, 2005 BGG Meeting

Topics on the agenda for the BGG meeting on February 11th include the consideration of new legislation eliminating the California-specific portion of the California Professional Geologist licensing examination, as well as reports on the January 6, 2005 Sunset Review hearing, the January 25, 2005 Executive Committee meeting, and the Little Hoover Commission and Governor Schwarzenegger's reorganization plan. The full agenda can be accessed at <http://www.geology.ca.gov/meetings/agendas/20050211.pdf>.

Geologist-In-Training Certifications Effective January 1st

Effective January 1, 2005, the BGG offers a trainee certification toward the Professional Geologist license in the State of California. New legislation signed by Governor Schwarzenegger in 2004 (SB 1914) allows college graduates with majors in Geology to take the national Association of State Boards of Geology (ASBOG) Fundamentals of Geology exam. Once the graduate passes the exam, s/he will be issued a certificate as a Geologist-in-Training. The ASBOG Fundamentals of Geology examination is the first of three examinations necessary to become licensed in California. This certification will be a strong qualification for graduates to add to resumes as they conduct a job search. After working with a Professional Geologist for 3 years (BA/BS degree) or 2 years (MA/MS/PhD degree), graduates can apply to take the ASBOG Practice of Geology and California-specific exams for licensure as a Professional Geologist in the State of California.

Eligibility: BA/BS degree in Geology. Students graduating in May, August and December 2005 will be eligible to take the exam in 2006.

Registering for the Fundamentals of Geology Exam: Submit application (available at www.geology.ca.gov) and official copies of transcripts (must be received directly from the university to the BGG) along with a check for \$400 (\$250 to open your file with the licensing board plus \$150 examination fee) to the Board for Geologists and Geophysicists, 2535 Capitol Oaks Drive, Suite 300A, Sacramento, California, 95833-2926.

Deadline: The deadline for the 2006 exam is November 23, 2005.

Exam Date: March 3, 2006 in Sacramento and Carson, California.

OTHER MEETING ANNOUNCEMENTS

AEG ANNUAL MEETING

The 2005 AEG Annual Meeting will be held in Las Vegas, Nevada, September 17-25.

GSA CORDILLERAN SECTION ANNUAL MEETING

The 101st Annual Meeting of the Cordilleran Section, Geological Society of America (GSA) and the 80th Annual Meeting of the Pacific Section, AAPG, will be held jointly at the Fairmont Hotel, San José, California, April 29–May 1, 2005. The theme is Bay, Basins, Basement, and Beyond. The 2005 annual meeting will be hosted by the Department of Geology, San José State University. Up-to-date information about the meeting can be found at www.geosociety.org/sectdiv/sections.htm.

NORTHERN CALIFORNIA GEOLOGICAL SOCIETY

The next NCGS meeting will be Wednesday, February 23, 2005. Dr. Robert Tilling, USGS, will speak about Confronting Volcanic Hazards.

The NCGS typically meets the last Wednesday of each month in Orinda at the Masonic Center, 9 Altarinda Road. There is a social period at 6:30 pm, and at 7:00 pm a talk (no dinner). To reserve, leave your name and phone number at 925-424-3669 or danday94@pacbell.net. Cost is \$5 per regular member; \$1 per student member.

AMERICAN RIVER WATERSHED CONFERENCE

The College of Natural Sciences and Mathematics at California State University, Sacramento and the Center for Regional Environmental Science and Technology (CREST) are pleased to announce the next American River Watershed Conference: The Roles of Science and Management. The goals of this conference are to review existing studies on the American River Watershed, facilitate the exchange of information between groups and agencies, and foster coordination of future projects.

The conference will be held at CSU Sacramento on April 21-23, 2005. For more conference information, please call 800-858-7743 or 916-278-4433. Information will also be posted on the conference website at www.cce.csus.edu/conferences.

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CALL FOR NOMINATIONS: EARTH SCIENCE TEACHER OF THE YEAR AWARD

The NCGS is pleased to announce that it will accept applications from candidates in the Northern California region for the Year 2005 competition for the Earth Science Teacher of the Year Award. The \$750 NCGS award is intended to recognize pre-college earth science programs already in place, and to encourage their organization in districts where they have not been fully developed. Nominations of qualified K-12 teacher candidates are solicited from teachers, school administrators, teacher outreach programs, and other interested parties.

NCGS has joined with the American Association of Petroleum Geologists (AAPG) Foundation in presenting a \$5,000 national award, to be given to a K-12 teacher for Excellence in the Teaching of Natural Resources in the Earth Sciences. The award recognizes balanced incorporation of natural resource extraction and environmental sustainability concepts in pre-college earth science curricula. It includes \$2,500 to the teacher's school for the winning teacher's use, and \$2,500 for the teacher's personal use. The award will be given at the 2006 AAPG Annual Meeting in Houston, Texas.

The deadline for application submittal by candidates for the \$750 NCGS award is Tuesday, February 15, 2005.

Interested candidates or nominators can request Application Information and an Entrant Application Form or submit an application by contacting John Stockwell, Chair, K-12 Geoscience Education Committee, NCGS, 1807 San Lorenzo Avenue, Berkeley, California 94707-1840, 510-526-5346, kugeln@msn.com.

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SHORT COURSES

CPT SHORT COURSE

Gregg In Situ, Inc. is pleased to announce the scheduling of two short courses on the latest developments in the use of CPT in environmental and geotechnical site investigations (courses conducted simultaneously).

The San Francisco course will be held 8:00 am to 5:00 pm Monday, February 21, 2005, at the SF Airport Hyatt Regency in Burlingame.

Please see the January AEG SF newsletter for a registration form, or contact Maryann Keating at Gregg Drilling (mkeating@greggdrilling.com) for more details.

For Short Course information and submittals, please contact:

Ernest Solomon
 Short Course Chair, AEG San Francisco Section

FIELD TRIPS

Seismic Hazard of the Range Front Thrust Faults Guidebook

The guidebook from the sold-out March 2004 Range Front Thrust Fault Field Trip is now available on the section website for downloading. The PDF version of the guidebook is approximately 49 megabytes, and can be opened and printed using Acrobat Reader. The guidebook contains an overview paper, directions and mileage log, 10 technical papers, and many color photos and illustrations. The guidebook is a must-have reference for engineering geologists working along the northeastern range front of the Santa Cruz Mountains between Los Gatos and Daly City. If you would like to purchase a printed, spiral-bound copy of the guidebook, we are currently taking orders. The book sells for \$30 (\$5 more if you would like it shipped to you). To order a guidebook, contact publications_chair@aegsf.org or call Corinne Stewart at 408-778-2818.

PGS and NCGS Guidebooks

The Peninsula Geological Society has posted guidebooks from their recent field trips, including Panoche and Tumey Hills (2004), White-Inyo Range (2002), Mount Shasta and the Klamath Mountains

(2001), Big Sur (2000), and the Northern Sierra Nevada (1982). The guidebooks can be downloaded from www.diggles.com/pgs/.

The NCGS has posted photos and comprehensive field trip reviews for many of their recent field trips. Visit www.ncgeolsoc.org for more information.

Upcoming NCGS Field Trips

Spring (March) 2005 – Colorful Geology of the Fremont Area; Joyce Blueford and Paul Belasky

Spring 2005 – Robert Sibley Volcanic Regional Preserve in the Berkeley Hills; Stephen Edwards, Director, Tilden Regional Botanic Garden

For Field Trip information and submittals, please contact: Phil Johnson
 Field Trip Chair, AEG San Francisco Section

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Weiss Associates, a premier engineering, hydrogeologic, and environmental management firm in the San Francisco Bay Area, has an opening for a Staff/Senior Staff Geologist.

This position performs a variety of field and office tasks requiring geologic and environmental skills, including detailed geologic logging of core and soil samples; collection, coordination, and/or supervision of soil, groundwater and soil vapor samples for chemical analysis; and, installation and development of monitor and extraction wells. Office duties include map, cross-sections and hydrograph preparation, data interpretation, and report writing. Requires BS in Geology/Hydrogeology or related field, 2-5 years of experience in environmental field investigations, current OSHA certificates desirable. Additional requirements include strong organizational and excellent communication skills. Position based in Emeryville.

Please send your resume to Human Resources at jobs@weiss.com.

Maile Smith
c/o Weiss Associates
350 East Middlefield Road
Mountain View, California 94043

**AEG San Francisco Section – February Newsletter
Monthly Section Meeting – Tuesday, February 8th
Old Spaghetti Factory – Concord**

CHECK OUT THE AEG SF SECTION WEBSITE AT WWW.AEGSF.ORG!

RESERVATION FORM

AEG San Francisco Section Meeting • Tuesday, February 8, 2005 – 6:00 pm • Old Spaghetti Factory – Concord
Reservation Deadline: 12:00 PM, FRIDAY, FEBRUARY 4TH

SEND RESERVATION FORM TO **SACHIKO TANIKAWA**
FAX: **510-208-2039** or E-MAIL: **TREASURER@AEGSF.ORG**

Please include "AEG-SF Reservation" in subject line • Include entrée choice • This reservation form can be completed electronically.

Do not send payment – check or cash at the door – Make checks payable to AEG SF SECTION
Dinner and Meeting Cost: \$30 – members \$15 – student members \$35 – non-members
No shows and late cancellations will be charged!

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TELEPHONE NO. _____ NO. OF PEOPLE _____

PLEASE CHOOSE ENTREE(S): Spaghetti w/ Marinara Spaghetti & Meatballs
Spinach/Cheese Ravioli w/ Marinara Fettuccine Alfredo Chicken Fettuccine

PERMANENT RESERVATION FORM

AEG San Francisco Section monthly dinner meetings are typically the 2nd Tuesday of each month.
I will attend and make payment for each meeting. If I am unable to attend, I agree to fax or mail a cancellation notice to Sachiko Tanikawa by NOON the Friday before the meeting or I will be charged for the meeting.

NAME _____ COMPANY _____

TELEPHONE NO. _____ NO. OF PEOPLE _____

BILLING ADDRESS _____

SIGNATURE _____ DATE _____ ENTRÉE(S) _____