



# San Joaquin Geological Society – “Spouses Night”

Date: **Tuesday, February 8, 2011**

Cost: **PSAAPG Members & Mesozoics**

\$20 w/reservation

\$25 without reservation

**Non PSAAPG Members**

\$25 w/reservation

\$30 without reservation

**Full-time Students with ID:**

Free, Courtesy of Chevron

Time: **6 pm Social Hour**

**7 pm Dinner**

**8 pm Lecture**

Place: **American Legion Hall**

## “5 Million Steps Over 5 Billion Years, The Geology of the Pacific Crest Trail”

*Greg Hummel & Paul Hacker*

BIOs

### Greg Hummel

BS Geology UC Santa Barbara '79, Master work in Geology University of Colorado '82, Amoco Denver in the early 80's, He has worked the Sacramento, Los Angeles, No. San Joaquin and Santa Maria Basins. He currently works for ERG in the Cat Canyon Field. Greg is the Vice President of the LA Basin Geologic Society, and President of (ALDHA West) the American Long Distance Hiking Assoc. of the West. He is the principle founder of the ADZPCTKO Annual Day Zero Pacific Crest Trail Kickoff. Greg has given talks to numerous groups about the trail and was recently featured on National Geographic's, Americas Wild Places, and the Pacific Crest Trail which aired in July of 2010.

### Paul Hacker

BA Geography CSUN '79, BS Geology CLU '82, Joined Argo Petroleum 1980, worked with Bravo Oil Co. and Santa Fe Energy in the early 80's, Consultant since 1985. He is a Past President of the Pacific Section AAPG, Past Chairman of the Wildcat Committee, a member of the Wildcat Players since 1988 and an avid supporter of the Pyle's Boys Camp. He is presently consulting for Roya Resources in Bakersfield.

The boys have given talks to numerous groups about the trail and were recently featured on National Geographic's, Americas Wild Places, the Pacific Crest Trail which aired in July of 2010.

### ABSTRACT

The Pacific Crest Trail crosses what is arguably the greatest exposure of geology and tectonic features anywhere in the world. The trail is 2,658 miles from Mexico to Canada, crossing the states of California, Oregon and Washington. It Traverses the Peninsular and Transverse Ranges of Southern California, the San Andreas Fault three times, a portion of the Mojave Desert, up the Tehachapi's, along the backbone of the mighty Sierra, the Klamath Mountains of Northwest California and volcano hops through Oregon and Washington to the Canadian border. From the San Andreas Fault to the glaciated valleys of the Sierra Nevada to the tectonic origin of the Cascade Crest volcanoes, the trail crosses some of the most scenic, magnificent and geologically interesting terrain in North America.

Greg “Strider” Hummel and Paul “Nohawk” Hacker (H&H) met while hiking the Trail in 1977. Inspired by what they saw and experienced both returned to the “Real World” and became geologists. Come with us and take a 5 Million step adventure on the Pacific Crest Trail.

### **SJGS WEBSITE**

<http://www.sjgs.com/>

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**\* RSVP \***

By Friday, February 4, 2011

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