



SAN DIEGO ASSOCIATION OF GEOLOGISTS

Date: January 16, 1985 Place: Dos Amigos Restaurant
1904 Quivera Way
San Diego, California
Time: 6:00 Attitude Adjustment
7:00 Dinner
8:00 Speaker

Dinner: Choice of Three Mexican Entrees Price: \$8.50
Reservations by January 15, Noon; 292-8030

Topic: Forecasting Seismic Intensities. A method for forecasting Modified Mercalli Intensities has been developed using historical intensity data. A Magnitude 6.9 event on the Rose Canyon Fault Zone and Magnitude 7.1 event on the Coronado Banks Fault Zone are hypothesized. The shaking effects of these hypothetical events will be examined. The speaker will discuss the methods and parameters used and cite examples from other areas of California.

Speaker: Michael Reichle, senior seismologist, California Division of Mines and Geology. Michael Reichle received a B.A. in aerospace and mechanical engineering science from UCSD in 1969. He received his PhD in earth science at UCSD in 1975. His post graduate studies include one year at CIC ESE in Ensenada, two years at UCSB, and one year at UCSD as an assistant research seismologist.

NOTES:

- 1 The proposed April Eocene Field trip needs donations/sponsors so that we can publish the maps to accompany the guide books. The field trip committee will accept cash, checks, money orders, or stock in your corporation. Tom Kuper is handling the finances for the trip. Call Geocon 695-2880.
- 2 Weather: Fair and clear during the daytime with an increasing chance of darkness this evening.
- 3 There is some interest in SDAG pursuing a USGS grant to study faulting in the north county. Contact Mike Hart or Steve Jensen for more information.
- 4 Leighton and Associates is looking for a very senior geologist (10 yrs+) and a near-registration level geologist (3-5 yrs+). Contact Mr. Artim.

ONE MORE TIME BOYS AND GIRLS!!!

OFFICIAL BALLOT

CHAIRPERSON	VICE-CHAIRPERSON	SECRETARY	TREASURER
<u>Andrei Farcas</u>	<u>Tom Kuper</u>	<u>John Franklin</u>	<u>Jim Evans</u>
<u>(Write In)</u>	<u>(Write In)</u>	<u>(Write In)</u>	<u>Jim Glaze</u>

ONE CHOICE PER OFFICE. BALLOTS WILL BE COLLECTED AT THE DOOR.