

SAN DIEGO ASSOCIATION OF GEOLOGISTS

SDAG MEETING

THURSDAY - AUGUST 18, 1983

The 1976 Tangshan, China, Earthquake

On July 28, 1976 at 3:42 A.M., local time, a Magnitude 7.8 earthquake occurred with an epicenter located directly under the city of Tangshan, an industrial and coal mining center about 100 miles east of Beijing (Peking).

About one million people lived in Tangshan. Two hundred and forty thousand people were killed and about 164,000 were seriously injured. Ninety-five percent of living quarters and 80 percent of industrial buildings collapsed. Equipment, pipelines, chimneys, and bridges were destroyed. A large area of cultivated fields and more than 10,000 water wells were damaged. All lifelines were destroyed. Soil liquefaction was observed in an area of about 24,000 square kilometers.

Mike Agbabian of Agbabian Associates has made available his copy of a film made just after the Tangshan earthquake. We will show the film and then open the floor for discussion.

PLACE: The Salmon House

TIME: 6:00-Drinks 7:00-Dinner 8:00-Film

MENU: Buffet Style with Salmon, Chicken, Veggies & Dessert

PRICE: \$12.50 (Payment by check appreciated)

Make reservations by Tuesday NOON with secretary at San Diego Soils (268-826 $\pmb{\delta}$)

ANNOUNCEMENTS

Congratulations to Scott Heule at L&A on his new registration and certification.

SDAG Picnic will be September 10 at Mission Bay. Cost will be \$3.00 per person for steak, hamburgers, beer and sand. Make reservations with secretary at San Diego Soils by Tuesday, September 6th.

NO A.E.G. PRECONVENTION MEETING THIS MONTH.