

SAN DIEGO ASSOCIATION OF GEOLOGISTS

1985 Executive Committee

MARCH MEETING

Chairperson

Andrei Farcas Geocon, Inc. 9530 Dowdy Drive San Diego, California 92116 (619) 695-2880

Vice-Chairperson

Tom Kuper Geocon, Inc. 9530 Dowdy Drive San Diego, California 92116 (619) 695-2880

Secretary

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Treasurer

Jim Glaze Owen Geotechnical 9606 Tierra Grande Suite 107 San Diego, California 92126 (619) 695-3150 The Oak Hills Landslide: Investigation, Analysis, and Repair

The Oak Hills Landslide, located in Santee, California, failed in 1978 and directly affected 19 homes. This 9.5 acre "block-glide" failure was a reactivation of a portion of a much larger ancient landslide in the Friars Formation. An investigation was performed to determine the parameters of the failure. Stability analysis utilizing conventional methods as well as the "total displacement method" were performed and evaluated. The landslide was stabilized in 1984-1985 utilizing conventional cut/fill grading.

Speaker:

James F. Knowlton

Vice-President and Chief Geologist

Owen Geotechnical

Date:

Wednesday, March 27, 1985

Place:

The Salmon House Restaurant

1970 Quirera Basin

Time:

6:00 Cocktails 7:00 Dinner 8:00 Speaker

Menu:

Buffet with two entrees (mystery

meat and fish)

Cost:

\$14.00

Reservations:

By March 25, 1985, Call 695-2880 Ask for Marian. (If you make a reservation, expect to buy a dinner even if you don't

show up.)