DEPARTMENT OF CONSERVATION

DIVISION OF MINES AND GEOLOGY

DIVISION HEADQUARTERS 1416 NINTH STREET, ROOM 1341 SACRAMENTO, CA 95814 (Phone 916–445-1825)



July 11, 1980

Director of Nuclear Reactor Regulation Attention: Mr. Robert W. Reid, Thief Operating Reactors, Branch 4 U.S Nuclear Regulatory Commission Washington, D.C. 20555

Re: Docket 50-312 Rancho Seco Nuclear Generating Station, Unit 1

Dear Mr. Reid:

The May 15, 1980 letter to NRC by John J. Mattimoe of the Sacramento Municipal Utility District (SMUD) provided a scope and schedule for a new seismic assessment of the Rancho Seco Nuclear Generating Station.

We would appreciate receiving copies of any correspondence between NRC and SMUD as this seismic investigation proceeds. Also, we feel it would be appropriate for NRC to have a meeting with SMUD in California with our attendance midway in the investigation. This would provide an opportunity for us to review the progress of the studies and to present our expertise in reviewing the seismic data.

We suggest that our "Special Publication 54, Technical Review of the Seismic Safety of the Auburn Damsite, May 1979" be referenced when assessing the Foothills Fault system. The Division staff will be glad to provide assistance to NRC and SMUD during this investigation.

Please contact us if there are any questions.

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James F. Davis State Geologist

cc: Priscilla C. Grew

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