

P.O. Box 15830, Sacramento, CA 95852-1830; 1-888-742-SMUD (7683)

NQA 06-023

June 13, 2006

U.S. Nuclear Regulatory Commission Attn.: Document Control Desk Washington, DC 20555

Docket No. 50-312 Rancho Seco Nuclear Generating Station License No. DPR-54 RANCHO SECO DECOMMISSIONING TECHNICAL BASIS DOCUMENTS

Attention: John Hickman

Based on your e-mail dated June 2, 2006, we are sending you copies of the following documents:

- Rancho Seco Non-Industrial Area Survey Project Final Report, Revision 2 (Volume I and Volume II)
- Decommissioning Technical Basis Document DTBD-05-010 "Beta Detection Including Beta Energy and Source Efficiency"
- DTBD-05-014 "RSNGS Surface Soil Nuclide Fractions and DCGLs"
- DTBD-05-015 "Rancho Seco Nuclear Generating Station Structure Nuclide Fraction and DCGLs"
- DTBD-06-001 "RSNGS Initial Classification of Survey Areas and Survey Design Sigma Values"
- DTBD-06-002 "Use of a Survey Unit Size of 219 m2 for Class 1 Structure Surveys at RSNGS"

DTBD-05-013 "Buried Piping Scenario and DCGL Determination Basis" was transmitted previously in SMUD letter NQA 06-021, dated May 30, 2006. DTBD-06-003 "Use of In Situ

NMSSO/

J. Hickman

Gamma Spectroscopy for Final Status Surveys" was transmitted previously in SMUD letter NQA 06-020, dated May 30, 2006.

Members of your staff with questions requiring additional information or clarification may contact me at (916) 732-4843.

Sincerely, Robert E. Jon

Supervising Quality Engineer

Attachment

Cc w/ attachment: NRC, Region IV