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AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

MPC&D 04-032

March 24, 2004

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

Docket No. 72-11
Rancho Seco Independent Spent Fuel Storage Installation
License No. SNM-2510

RANCHO SECO ISFSI EFFLUENT RELEASE REPORT

Attention: Randy Hall

In accordance with 10 CFR 72.44(d) and Technical Specification 5.5.2.d, we are reporting the quantity of radionuclides released to the environment in liquid and gaseous effluents, due to the operation of the Rancho Seco Independent Spent Fuel Storage Installation (ISFSI), during 2001. The operation of the Rancho Seco ISFSI does not create any radioactive material or result in radionuclide releases. Therefore, there were no radionuclides released to the environment from liquid or gaseous effluents during the period of April 19, 2001¹ through December 31, 2001.

The reason that this information is being provided late is because the responsible chemistry individuals did not recognize that the report for calendar year 2001 had not been submitted. As a corrective action we have revised the appropriate chemistry administrative procedure to include the ISFSI effluent release information in the Annual Radioactive Effluent Release Report (ARERR) for our 10 CFR Part 50 licensed facility.

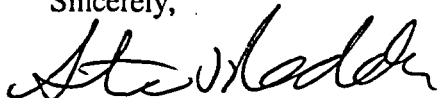
In addition, the Annual Radioactive Effluent Release Report for 2003, was sent to the NRC on March 18, 2004, when the actual due date was February 29, 2004. Our procedural requirements state that we have to submit the report within 90 days after the end of the 12-month monitoring period; however, 10 CFR 72.44(d)(3) states that the report must be submitted with 60 days after the end of the 12-month monitoring period. We are revising our procedures to ensure that we will meet the 10 CFR 72.44(d)(3) submittal requirement. We have attached a copy of the applicable portion of the ARERR.

¹ April 19, 2001, was the day that the ISFSI received the first spent nuclear fuel.

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If you, or members of your staff, have questions requiring additional information or clarification, Please contact Bob Jones at (916) 732-4843.

Sincerely,



Steve Redeker
Manager, Plant Closure and Decommissioning

Cc: NRC, Region VI

VI. RANCHO SECO INDEPENDENT SPENT FUEL STORAGE INSTALLATION ANNUAL REPORT

The operation of the Rancho Seco Independent Spent Fuel Storage Installation (ISFSI) does not create any radioactive material or result in liquid or gaseous radioactive effluent releases. There were no radionuclides released into the environment from liquid or gaseous effluent from the Rancho Seco ISFSI during the period of January 1, 2003 through December 31, 2003.