



SACRAMENTO MUNICIPAL UTILITY DISTRICT □ 6201 S Street, P.O. Box 15830, Sacramento CA 95852-1830, (916) 452-3211
AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

AGM/NUC 89-137

October 17, 1989

U. S. Nuclear Regulatory Commission
Attn: J. B. Martin, Regional Administrator
Region V
1450 Maria Lane, Suite 210
Walnut Creek, CA 94596

Docket No. 50-312
Rancho Seco Nuclear Generating Station
License No. DPR-54
UPDATE TO DISTRICT RESPONSE TO NRC INSPECTION REPORT 88-30

Dear Mr. Martin:

On April 25, 1989, the Sacramento Municipal Utility District provided an updated response to NRC Inspection Report 88-30 which discussed activities associated with the Effluent Control Program at Rancho Seco. At this time four items remain to be completed. The attachment to this letter provides an update to the District's previous response on these four items.

Members of your staff with questions requiring additional information or clarification may contact Paul Lavelly at (209) 333-2935, extension 4916.

Sincerely,

Dan R. Keuter
Assistant General Manager
Nuclear

Attachment

cc w/atch: G. Kalman, NRC, Washington DC
C. Hooker, NRC, Walnut Creek
G. Yuhas, NRC, Walnut Creek
A. D'Angelo, NRC, Rancho Seco
Document Control Desk, Washington DC

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CR PNU

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per 10/27/89 telcom
w/Jim McKimight

As of September 25, 1989, the following items remain to be completed by the District:

PDQ 88-0110

The corrective action associated with the Safety Factor (SF) issue will require calculations to be performed that analytically determine an SF for each Technical Specification effluent monitor. The calculations will account for cumulative errors associated with radiation and flow monitoring instrumentation.

The expected completion date for this item was changed to December 16, 1989 because the original completion date of December 16, 1988 was a typographical error in our original correspondence.

CCTS Number 881229021 Expected Completion Date: December 16, 1989

DCP R88-0062

Design Change Package (DCP) R88-0062 and Work Request 148245 correct the effluent flow rate instrument and flow anomalies described in PDQ 88-1586. In accordance with an agreement reached with the NRC by telephone on July 11, 1989, completion of this item is being delayed until the effect of the repair of the flume can be evaluated.

CCTS Number 881229024 Expected Completion Date: January 1, 1990

NRC Open Item 50-312/88-30-05 Item 1

The specific requirements for Regulatory Guide 4.15 are presently included in existing lower tier procedures and RSAP-1702 will be revised to include a reference to Regulatory Guide 4.15.

CCTS Number 881229027 Expected Completion Date: January 31, 1990

NRC Open Item 50-312/88-30-05 Item 3

The surveillance procedures which are used to periodically calibrate the Technical Specification effluent radiation monitors implement the requirements stated in Regulatory Guide 4.15. Chemistry procedure CAP-0009, Offsite Releases of Radioactive Gaseous Effluent, provides for normalization of gaseous effluent radiation monitor data. Procedure CHM 5108 for gaseous monitor correlation was issued April 28, 1989. Chemistry is presently gathering data to determine whether a correlation with the liquid monitors is possible given the extremely low levels of activity in Rancho Seco liquid effluents. The completion date is being extended to allow this data to be gathered and evaluated and procedures revised as required.

CCTS Number 881229029 Expected Completion Date: December 31, 1989