

SIEMENS

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Document Control Desk
ATTN: Chief, Planning, Program and Management Support Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

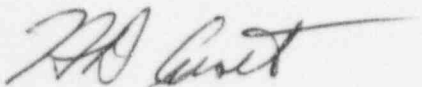
Notification of Nonuse of Collapsed Liquid Level Model

Reference: Telecon, Don Curet, et. al. (SPC-ND) to Tim Collins, et. al. (USNRC) and SPC-ND
PWR Utility Customers, October 23, 1996.

The reference telecon notified the NRC and certain Siemens Power Corporation (SPC) utility customers that SPC provided the NRC and its utility customers with incorrect information prior to and at the meeting held on October 16, 1996 in Rockville with the NRC regarding the use of the collapsed liquid level model in the FCTF reflood analyses. SPC determined that SPC is and has been using the quench height data from the REFLEX code as originally approved by the NRC in 1986 and has not used the more conservative collapsed liquid level model as previously indicated. A self-assessment as to why SPC considered the collapsed liquid level model to be inservice will be conducted immediately.

Notification was also provided by SPC during the telecon that LOCA analyses performed with the 1986 evaluation model with and without the interim heat transfer coefficient adjustment to eliminate the non-physical trend in the FCTF correlations are valid and continue to support the plant assessments performed to estimate the impact of the non-physical trend on 50.46 criteria.

Very truly yours,



H. Donald Curet, Manager
Product Licensing

/smg

cc: Mr. J. R. Caves (CP&L)
Mr. T. E. Collins (USNRC)
Mr. M. R. Killgore (TU)
Mr. R. Rodriguez (FP&L)
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