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March 8, 1999

Mr. Richard C. Brady  
Division of Reactor Program Management  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Mail Stop 0-12E5  
Washington, D.C. 20555-0001

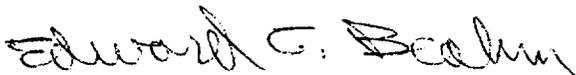
Dear Mr. Brady:

**NRC JCN J2604, Task Order 1 – Transmittal of Deliverable**

Enclosed is a copy of letter report ORNL/NRC/LTR-98/22, *Post-Accident pH of the Perry Containment Water Pool*, dated March 1999. This document represents an ORNL deliverable under Task Order 1 (Verification of Post-Accident Containment Sump or Suppression Pool pH and Iodine Speciation) of NRC JCN J2604 (Technical Assistance in Review of Licensing Actions Associated With Iodine Transport Aspects of the Revised Source Term).

The report (both a printed copy and on disk in Corel WordPerfect 8 file format) was sent to Stephen F. LaVie, NRC/NRR Technical Monitor, on March 8, 1999. If you have any comments or questions, please call or send me an e-mail.

Sincerely,



Edward C. Beahm  
Chemical Technology Division  
Chemical and Energy Research Section

ECB:psr

Enclosure

cc/enc: E. C. Beahm  
R. T. Jubin  
C. E. Pugh – RC  
J. J. Simpson

YGO 1

**Contract Program or Project Title:** Verification of Post-Accident Containment Sump or Suppression Pool pH and Iodine Speciation

**Subject of this Documentation:** Post-Accident pH of the Perry Containment Water Pool

**Type of Document:** ORNL Letter Report

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**Date of Document:** March 1999

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