**REG/INST UNCERTAINTIES SUPP.** 

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DEC 1 2 1989

Mr. Alan Whiting, Director Systems Engineering and Integration Center for Nuclear Waste Regulatory Analysis P. O. Box 28510 6220 Culebra Road San Antonio, Texas 78284

WASTE

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PNR

Dear Mr. Whiting:

SUBJECT: OUTLINE AND FORMAT OF REGULATORY AND INSTITUTIONAL UNCERTAINTY ANALYSIS REPORT

Reference your letter of December 7, 1989, "Preliminary Materials on Regulatory and Institutional Uncertainty Analysis Report" and my responding letter to you of December 11, 1989.

Your letter of December 7, 1989 forwarded and requested our comments on the adequacy of the uncertainty analysis for two example regulatory requirements. The uncertainty analysis presented appears reasonable. It would be helpful, however, if the characteristic of the uncertainty, as defined in the Technical Operating Procedure 001-02 (i.e., lack of certitude, adequacy, completness, or necessity of the requirement), were more clearly indicated in the discussion. Also, in the case of the second example uncertainty, "Utility Service Testing," it would add support if reference were made to other NRC regulations, if applicable, where the requirement was imposed.

Sincerely,

Philip Altomare, WSE&I Program Element Manager

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