

UNITED STATES NUCLEAR REGULATORY COMMISSION REGION II 101 MARIETTA ST., N.W., SUITE 3100 ATLANTA, GEORGIA 30303

October 30, 1980

Mr. Charles E. MacDonald, Chief Transportation Certification Branch Division of Fuel Cycle and Material Safety Nuclear Regulatory Commission Mailstop 396-SS Washington, D.C. 20555

Dear Sir:

Enclosed are Nuclear Assurance Corporation Document No. 580, NAC-1B Cask Cavity Measurement Procedure and applicable raw data accumulated on $\overline{\text{October 22}}$ - 24 1980, during NFS-4 cask cavity integrity verification at Oconee Nuclear Station, Seneca, S.C.

Test equipment calibration and cask measurement were witnessed by Oconee resident inspectors on 22 and 23 of October.

Raw data is currently being analyzed by Nuclear Assurance Corporation for acceptance criteria compliance, however preliminary results indicate that cask does not meet acceptance criteria.

Sincerely,

William T. Orders Resident Inspector Oconee Nuclear Station

Enclosure: Nuclear Assurance Corporation Document No. 580, NAC-1B Cask Cavity Measurement Procedure, Data Accumulated cc Robert Martin, RII