

Burns & McDonnell / Engineers - Architects - Consultants

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4600 EAST 63rd STREET

January 8, 1980

Directorate of Licensing
U.S. Nuclear Regulatory Commission
Washington DC 20555

Re: V. C. Summer Nuclear
Station Unit 1
South Carolina Electric & Gas Company
Service Water Intake Tunnel Settlement

Gentlemen:

During my affiliation with Gilbert Associates Inc., Reading, Pennsylvania, I was involved on the above referenced project and was assigned as a reviewer for the structural integrity evaluation of the tunnel. Partial check of the calculations of tunnel stresses was made by me. Due to change of my affiliation with the company, the verification of the calculations could not be completed.

However, based on my findings, I sent my comments and recommendations to the responsible engineer at Gilbert Associates.

As the tunnel damage due to settlement and subsequent repair was an important engineering experience of learning about structural failures, I am interested to read the final report on tunnel settlement and repair submitted to your office by Gilbert Associates, Inc.

I request you therefore to send me a copy of the report as soon as possible.

Thank you,

Sincerely yours,

Balbir S. Sandhu

Balbir S. Sandhu, PE

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