

THE JESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

500C Chestnut Street Tower II

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MAY 14 1979

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USNRC REGION II
ATLANTA, GEORGIA

Mr. James P. O'Reilly, Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Region II - Suite 3100
101 Marietta Street
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

SEQUOYAH NUCLEAR PLANT UNITS 1 AND 2 - TENSILE ANCHOR CAPACITIES
LOWER THAN ASSUMED IN DESIGN ALLOWABLES - NCR CEB 79-5 -
SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector Tom Burdette on February 12, 1979, in accordance with 10 CFR 50.55(e). Our first interim report was submitted on March 14, 1979.

Testing of the stud anchors is still in progress. TVA expects to furnish the results and a complete analysis of the testing program for Sequoyah before Sequoyah unit 1 fuel load.

If you have any questions concerning this matter, please get in touch with D. L. Lambert at FTS 854-2581.

Very truly yours,

J. E. Gilleland
J. E. Gilleland
Assistant Manager of Power

cc: Mr. John G. Davis, Acting Director
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

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ACCESSION NBR: 7906140364 DOC. DATE: 79/05/14 NOTARIZED: NO DOCKET #
 FACIL: 50-327 Sequoyah Nuclear Plant, Unit 1, Tennessee Valley Auth 05000327
 50-328 Sequoyah Nuclear Plant, Unit 2, Tennessee Valley Auth 05000328
 AUTH. NAME AUTHOR AFFILIATION
 GILLELAND, J.E. Tennessee Valley Authority
 RECIP. NAME RECIPIENT AFFILIATION
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director

SUBJECT: Provides second interim deficiency rept on tensile anchor capacities lower than assumed in design allowables initially reported on 790212, Stud anchor testing underway & complete analysis to be submitted before Unit 1 fuel load.

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 TITLE: CONSTRUCTION DEFICIENCY REPORT (10CFR50.55E).

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