TENNESSEE VALLEY AUTHORITY

CHATTANOOGA, TENNESSEE 37401

400 Chestnut Street Tower II

January 11, 1983

WBRD-50-390/82-81
WBRD-50-391/82-77

U.S. Nuclear Regulatory Commission
Region II
Attn: Mr. James P. O'Reilly, Regional Administrator
101 Marietta Street, Suite 3100
Atlanta, Georgia 30303

Dear Mr. O'Reilly:

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2 - DOCUMENT CONTROL SYSTEM AT WYLE LABORATORIES - WBRD-50-390/82-81, WBRD-50-391/82-77 - SECOND INTERIM REPORT

The subject deficiency was initially reported to NRC-OIE Inspector R. V. Crlenjak on July 30, 1982 in accordance with 10 CFR 50.55(e) as Audit 82V-60, Deficiency 1. Our first interim report was submitted on August 30, 1982. Enclosed is our second interim report. We expect to submit our next report on or about March 24, 1983.

If you have any questions, please get in touch with R. H. Shell at FTS 858-2688.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

L. M. Mills, Manager
Nuclear Licensing

Enclosure
cc: Mr. Richard C. DeYoung, Director (Enclosure)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

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ENCLOSURE

WATTS BAR NUCLEAR PLANT UNITS 1 AND 2
DOCUMENT CONTROL SYSTEM AT WYLE LABORATORIES
AUDIT 82V-60, DEFICIENCY 1
WBRD-50-390/82-81, WBRD-50-391/82-77
10 CFR 50.55(e)
SECOND INTERIM REPORT

Description of Deficiency

This deficiency was identified during TVA Vendor Audit 82V-60 conducted at the vendor's facility July 12-14, 1982. During the review of Wyle's document control system, it was determined that the distribution to and within the Nuclear Engineering Services Division (NES) was incomplete; also, Revision C (latest approved) of Qualification Plan 17460-6 (TVA Job No. 17460) was not available from the test engineer as indicated on the Test Project Departmental Control Log and was not available in the test area (Revision A was being used for testing). These problems indicate a lack of implementation of distribution requirements for changes to QA documents.

Qualification testing on TVA contract 80K62-828313 was complete prior to conducting the subject vendor audit. Since test results obtained form this contract were inconclusive, further qualification tests were required; therefore, contract 80K62-828313 was included in the scope of TVA contract TV-56071A. Audit results were based on evaluation of work in progress of contract TV-56071A.

Corrective Action

Wyle has provided additional training to the employee maintaining document controls. The test engineer has been instructed to provide the test technicians with the latest appoved test procedure. Internal (Wyle) audits have been scheduled and will concentrate on document control during test surveillance. Also Wyle's QA inspection personnel are assuring correct procedures are being used during testing activities.

In addition, TVA's Quality Engineering Branch has been performing source surveillance at least weekly to determine testing is to current procedures, test data is being properly recorded, and Wyle QA personnel are performing surveillance activities as required.

TVA's Office of Quality Assurance/Design QA is scheduled to reevaluate implementation of the Wyle QA Program during February 1983.

The Wyle QA program manual is being revised and will be forwarded for TVA review.