



Sequoyah Nuclear Plant, Post Office Box 2000, Soddy Daisy, Tennessee 37384

June 24, 2024

10 CFR 21.21(a)(2)
10 CFR 50.4

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Sequoyah Nuclear Plant, Units 1 and 2
Renewed Facility Operating License Nos. DPR-77 and DPR-79
NRC Docket Nos. 50-327 and 50-328

Subject: **Retraction of Interim Report of a Deviation or Failure to Comply –
Transducer Model 8005N**

Reference: TVA letter to NRC, “Interim Report of a Deviation or Failure to Comply –
Transducer Model 8005N,” dated April 25, 2024

In accordance with the requirements of 10 CFR 21.21(a)(2), the Tennessee Valley Authority submitted an interim report to inform the NRC of an ongoing evaluation resulting from a test failure of an Masoneilan Pressure Transducer Model 8005N. The TVA evaluation has concluded the transducer’s reversed wire polarity, which is described in the vender manual, would not have resulted in a substantial safety hazard or violate a license technical specifications safety limit. Therefore, reporting under 10 CFR 21 is not required. Accordingly, the investigation is now considered closed and this letter retracts the interim 10 CFR 21 notification report.

There are no new regulatory commitments contained in this letter. Should you have any questions concerning this submittal, please contact Mr. Rick Medina, Site Licensing Manager, at (423) 843-8129 or rmedina4@tva.gov.

Respectfully,

Marshall, Thomas B.

Digitally signed by Marshall,
Thomas B.
Date: 2024.06.20 14:14:28 -04'00'

Thomas B. Marshall
Site Vice President
Sequoyah Nuclear Plant

cc: NRC Regional Administrator – Region II
NRC Senior Resident Inspector – Sequoyah Nuclear Plant