

TENNESSEE VALLEY AUTHORITY

KNOXVILLE, TENNESSEE 37401

1750 Chestnut Street Tower II



March 24, 1981

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

Dear Mr. O'Reilly:

TENNESSEE VALLEY AUTHORITY - SEQUOYAH NUCLEAR PLANT UNIT 1 - DOCKET
NO. 50-327 - FACILITY OPERATING LICENSE DPR-77 - REPORTABLE OCCURRENCE
REPORT SQRO-50-327/81028

The enclosed report provides details concerning the failure of the waste
gas analyzer's oxygen cell due to moisture condensation. This event
placed the plant in action statement 43 of limiting condition for
operation 3.3.3.10 and is reported under Sequoyah unit 1 Technical
Specification 6.9.1.13.b.

Very truly yours,

TENNESSEE VALLEY AUTHORITY

H. J. Green
Director of Nuclear Power

Enclosure (3)

cc (Enclosure):

Director (3)
Office of Management Information and Program Control
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Director (40)
Office of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Mr. Bill Lavallee
Nuclear Safety Analysis Center
Palo Alto, California 94303

NRC Inspector, Sequoyah

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