

*Certified as original
J. Carson*

NOTICE OF VIOLATION

Gulf States Utilities Company

Docket No. 50-458
CPPR-145

As a result of the inspection conducted on July 27, 1981, and in accordance with the Interim Enforcement Policy, 45 FR 66754 (October 7, 1980), the following violation was identified.

Failure to Follow Storage Procedures for Motor Operated Valves

Criterion V of Appendix B to 10 CFR 50 requires that activities affecting quality shall be prescribed by documented instructions or procedures of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions or procedures. Furthermore, Criterion XIII of Appendix B requires that measures shall be established to control the storage and preservation of equipment in accordance with instructions to prevent damage or deterioration.

Specification 229.710, Revision 3, "Storage and Maintenance of Permanent Plant Equipment," states in paragraph 1.5.3, "Motor operated valves shall have their motor heaters and limit switch compartment heaters energized while in storage." In addition, paragraph 1.6.2 states "the area shall be provided with uniform heating and temperature control or its equivalent to prevent condensation and corrosion." Likewise, Section 3 of this specification (page 3-38) requires that space heaters be energized and that Level B storage requirements be improvised.

Contrary to the above, on July 27, 1981, the NRC inspector observed during a site tour that no space heaters were energized for the following motor-operated valves:

1-SWP-MOV-57A
1-SWP-MOV-57B
1-SWP-MOV-96A
1-SWP-MOV-96B

Additionally, valve 1-SWP-MOV-96A was installed beneath an open area in the Auxiliary Building tunnel. The cover over the valve was not properly affixed to allow proper air circulation and drainage. Consequently, the limit switch was submerged in water trapped in the cover. A subsequent megger check of the motor failed. These conditions were subsequently documented in Nonconformance and Disposition Report No. 1550 by Stone and Webster Field Quality Control (FQC).

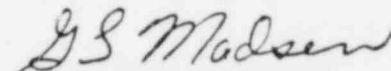
This is a Severity Level IV violation (Supplement II).

Pursuant to the provisions of 10 CFR Part 2.201, Gulf States Utilities Company is hereby required to submit to this office within 30 days of the date of this Notice, a written statement or explanation in reply, including:

- (1) the corrective steps which have been taken and the results achieved;
- (2) corrective steps which will be taken to avoid further violations; and
- (3) the date when full compliance will be achieved. Under the authority of Section 182 of the Atomic Energy Act of 1954, as amended, this response shall be submitted under oath or affirmation. Consideration may be given to extending your response time for good cause shown.

The responses directed 'y this Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

DATE: August 7, 1981



G. L. Madsen, Chief
Reactor Projects Branch