

Containment Isolation Valves Test
Preoperational Test Procedure Review
Procedure No.: 70344B
Issue Date: 1/1/79

SECTION I

INSPECTION OBJECTIVES

1. Ensure that the test procedure is technically adequate.
2. Ensure that the described test is consistent with regulatory requirements, guidance, and licensee commitments.

SECTION II
INSPECTION REQUIREMENTS

The inspector shall:

1. Obtain and review an approved copy of the test procedure(s) for technical adequacy prior to the date scheduled for the test.
2. Review the FSAR, SER, Technical Specifications, docketed correspondence, and Regulatory Guide 1.68. Verify that the test procedure adequately addresses NRC requirements and licensee commitments relating to Containment Isolation Valve Functional and Closing Time Tests.
3. Review the test procedure(s) in accordance with inspection procedure MC 70300B.

SECTION III
INSPECTION GUIDANCE

1. The review should insure that important system performance functions are adequately reflected in this test procedure. Examples of areas which should be adequately tested as part of the test procedure include (but are not limited to):
 - a. proper component operation, automatic and manual
 - b. valve response to test signals,
 - c. proper instrumentation (local and remote) response to test signals,
 - d. proper logic function execution in response to test signals,
 - e. redundancy and electrical independence of valves,
 - f. failure mode on loss of power, and
 - g. instrument calibration.

NOTE: Items may be part of other systems tests.