

LICENSEE EVENT REPORT

CONTROL BLOCK: (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

Licensee information: M I D C C 2 0 0 - 0 0 0 0 0 0 - 0 0 4 1 1 1 1

Report source: L 0 5 0 0 0 3 1 6 0 9 1 2 7 9 1 0 1 0 7 9

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) WHILE PERFORMING STP.010, THE 612' ELEVATION CONTAINMENT AIRLOCK INTERLOCK DID NOT PREVENT THE OPENING OF THE OUTER DOOR WITH THE INNER DOOR OPEN. THIS OCCURRED ON BOTH 9-11-79 AND 9-12-79, CONSTITUTING AN INOPERABLE AIRLOCK PER TECH. SPEC. 3.6.1.3. AT LEAST ONE DOOR REMAINED SHUT PER ACTION ITEM. PUBLIC HEALTH AND SAFETY WERE NOT JEOPARDIZED. SIMILAR EVENTS: 78-014/03L-0; 78-066/03L-0; 79-016/03L-0; AND DOCKET 050-315 79-004/03L-0.

System code: S A 11 Cause code: B 12 Component code: P E N E T R 14 Occurrence code: 0 3 Report type: L Revision no: 0

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) THE CAUSE OF FAILURE WAS FOUND TO BE ONE INTERLOCK SUPPORT BRACKET, W. J. WOOLEY DETAIL 30234-6, WAS "FLEXING", PREVENTING THE INTERLOCK SIGNAL FROM ENGAGING THE INTERLOCK PAWL. A GUSSET WAS ADDED TO THE BRACKET AND TESTED SATISFACTORILY. A LONGER TRAVEL DRIVE SPRING WILL BE ADDED TO IMPROVE THE OVERALL PERFORMANCE OF THE MECHANISM.

Facility status: E 28 % Power: 1 0 0 29 Other status: NA 30 Method of discovery: B 31 Discovery description: SURVEILLANCE TESTING 32

Activity released: Z 33 Amount of activity: NA 35 Location of release: NA 36

Personnel exposures: 0 0 0 37 Description: NA 39

Personnel injuries: 0 0 0 40 Description: NA 41

Loss of or damage to facility: Z 42 Description: NA 43

Publicity issued: N 44 Description: NA 45

Handwritten number: 7910160506

GPO 917-926



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