**U.S. NUCLEAR REGULATORY COMMISSION** NRC FORM 366 (7.77) LICENSEE EVENT REPORT \* (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) CONTROL BLOCK:  $\Box(1)$ 0 0 0 0 0 -0 0 3 0 B E 0 LICENSEE CODE CON'T L 6 0 5 0 - 0 3 2 4 0 0 2 0 3 8 3 8 0 60 B1 DOCKET NUMBER 68 69 EVENT DATE 74 75 3 0 4 8 REPORT DATE REPORT 0 1 SOURCE EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) During a normal reactor shutdown, it was discovered that IRM E did not give onscale 0 2 indication until the IRM range switch was on position 2; whereas normal expected 0 3 onscale indication is at switch position 8 or 9. At the time of this event, IRM C 0 4 was already inoperable as of 12-22-82 due to erratic indications. This event did 0 5 not affect the health and safety of the public. 0 6 Technical Specifications 3.3.1, 6.9.1.9b SYSTEM CAUSE CAUSE COMP VALVE SUBCODE COMPONENT CODE SUBCODE CODE SUBCODE IIA | B | (13) E (12 E IC IF IU N Z (15 Z (16 M 14 REVISION SEQUENTIAL OCCURRENCE REPORT REPORT NO CODE TYPE EVENT YEAR NO LER/RO 8 2 13 REPORT 3 01 0 L 0 NUMBER 20 COMPONENT ATTACHMENT SUBMITTED NPRD-4 PRIME COMP ACTION FUTURE EFFECT ON PLANT SHUTDOWN HOURS (22) FORM SUB SUPPLIER MANUFACTURER Z (21 0 0 0 N (23) N (25 G 0 8 10 18 Z Z CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) A failed bearing and binding in the detector drive mechanism of IRM E had caused the 10 monitor drive coupling to break with the monitor detector full out resulting in the event. A failed cable connector in IRM C had caused its erratic indications. The detector drive mechanism, Part No. 112C2345G001, and drive coupling of IRM E were replaced, the cable connector of IRM C was replaced, and both monitors were returned 4 80 9 to service. METHOD OF DISCOVERY FACILIT (30)DISCOVERY DESCRIPTION (32) OTHER STATUS % POWER F (28) 0 0 NA Operational Event A (31) 4 80 ACTIVITY CONTENT LOCATION OF RELEASE (36) AMOUNT OF ACTIVITY (35) RELEASED\_OF RELEASE NA Z 33 Z (34) NA 6 80 44 PERSONNEL EXPOSURES DESCRIPTION (39) TYPE NUMBER 0 0 0 (37) Z (38) NA 7 80 PERSONNEL INJURIES DESCRIPTION (41) NUMBER 0 0 (40) NA 01 80 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION NA Z (42) 9 8303160242 830304 PDR ADOCK 0.5000324 PUBLICITY NRC USE ONLY DESCRIPTION (45) PDR SSUED N (44) 68 69 80 10 919-457-9521 M. J. Pastva, Jr. PHONE: -NAME OF PREPARER .