NRC FOR (7-77)	1 366 U. S. NUCLEAR REGULATORY COMMISSION
	LICENSEE EVENT REPORT
	CONTROL BLOCK:
0 1 7 8	N C B E P 1 2 0 0 - 0 0 0 0 - 0 0
CON'T 0 1 7 8	REPORT SOURCE L 6 0 5 0 - 0 3 2 5 7 1 0 2 4 8 2 8 1 1 2 1 8 2 9 60 EVENT DATE 74 75 REPORT DATE 80
0 2	VENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) Routine surveillance during plant shutdown operations revealed control rod 30-19
03	did not have full-in RTGB position indication while fully inserted. During a reactor
0 4	startup on 10-25-82, it was discovered control rod 26-15 did not have full-out RTGB
0 5	position indication while fully withdrawn. In each case, the respective control rod's
06	actual position was verified by alternate methods as per technical specifications.
07	Neither event affected the health and safety of the public.
08	Technical Specifications 3.1.3.7, 6.9.1.9b
09	$\begin{array}{c} \begin{array}{c} \text{SYSTEM}\\ \text{CODE}\\ \end{array} \\ \begin{array}{c} \text{CAUSE}\\ \text{SUBCODE}\\ \end{array} \\ \begin{array}{c} \text{CAUSE}\\ \text{SUBCODE}\\ \end{array} \\ \begin{array}{c} \text{COMPONENT CODE}\\ \end{array} \\ \begin{array}{c} \text{COMPONENT CODE}\\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} $ \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} \text{SUBCODE}\\ \end{array} \\ \\ \end{array} \\ \end{array} \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\
	Image: Description of the second s
	$\begin{array}{c cccc} & \text{Future} & \text{Effect} & \text{Shutdown} & \text{Hours} & 22 \\ \text{Taken action} & \text{Component} & \text{Method} & \text{Hours} & 22 \\ \hline X \\ 33 \\ \hline 35 \\ \hline 35 \\ \hline 35 \\ \hline 20 \\ \hline 36 \\ \hline 36 \\ \hline 36 \\ \hline 36 \\ \hline 37 \\ \hline 37 \\ \hline 20 \\ \hline 37 \\ \hline $
10	Troubleshooting of the problem affecting rod 26-15 failed to reveal any irregularities.
11	Initial troubleshooting of the problem affecting rod 30-19 has determined the most
12	likely cause of the problem is a defective position indication reed switch. Both
13	indication problems will be fully investigated and resolved during the upcoming unit
14	refueling outage.
7 8	9 ACILITY TATUS > POWER OTHER STATUS 30 METHOD OF DISCOVERY DISCOVERY DESCRIPTION 32 0 0 0 0 0 0 0 0 0 9 10 12 13 44 45 46 0
1.0	LEASED OF RELEASE AMOUNT OF ACTIVITY 35 NA L NA LOCATION OF RELEASE 36 NA 44 45 80
112	PERSONNEL EXPOSURES NUMBER U 0 0 0 (37) Z (38) NA
7 8	9 PERSONNEL INJURIES (1)
T B	
19	9 11 12 00 LOSS OF OR DAMAGE TO FACILITY 43 NA 10 Z 42 NA 10
20	9 PUBLICITY SSUED 0 0 0 0 0 0 0 0 0 0 0 0 0
7 8	M. J. Pastva, Jr. PHONE 919-457-9521