LICENSEE EVENT REPORT

CONTROL BLOC 1 6 [PLEASE PRINT ALL REQUIRED INFORMATIO

	LICENSEE NAME	LICENSE NUMBER	LICENSE TYPE	EVENT TYPE
01	FLCRP3	00-00000-00	41111	03

	CATEGORY	REPORT TYPE	REPORT SOURCE	DOCKET NUMBER	EVENT DATE	REPORT DATE
01 CONT	- -	L	L	050-0302	070277	072877

EVENT DESCRIPTION

02 In mode 2 operation while performing operability test of rod 3 group 6 API, the absolute
03 position indication for all regulating rods was lost, creating a condition as defined
04 by Tech Spec 3.0.3. Redundancy was maintained with the relative position indication.
05 This was a non-repetitive occurrence. Maintenance restored the API system operable
06 within 8 minutes. (LER 77-75)

	SYSTEM CODE	CAUSE CODE	COMPONENT CODE	PRIME COMPONENT SUPPLIER	COMPONENT MANUFACTURER	VIOLATION
07	ID	F	INSTRU	N	D150	N

CAUSE DESCRIPTION

08 The 15 volt power supplies for the API system crowbarred due to a spike of unknown
09 origin and were reset restoring system operability.
10

	FACILITY STATUS	% POWER	OTHER STATUS	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION
11	C	000	NA	A	NA

	FORM OF ACTIVITY RELEASED	CONTENT OF RELEASE	AMOUNT OF ACTIVITY	LOCATION OF RELEASE
12	Z	Z	NA	NA

PERSONNEL EXPOSURES

	NUMBER	TYPE	DESCRIPTION
13	000	Z	NA

PERSONNEL INJURIES

	NUMBER	DESCRIPTION
14	000	NA

OFFSITE CONSEQUENCES

15 NA

LOSS OR DAMAGE TO FACILITY

	TYPE	DESCRIPTION
16	Z	NA

PUBLICITY

17 NA

ADDITIONAL FACTORS

See attached Supplementary Information

8002280987

NAME: W. P. Stewart PHONE: (813) 866-4159

GPO 881-667

SUPPLEMENTARY INFORMATION

1. Report No.: 50-302/77-75

2. Facility: Crystal River Unit #3

3. Report Date: 28 July 1977

4. Occurrence Date: 2 July 1977

5. Identification of Occurrence:

The loss of all absolute position indication resulted in a limiting condition for operation in excess of those addressed in the Specifications as defined by Technical Specification 3.0.3.

6. Conditions Prior to Occurrence:

Mode 2 startup operation.

7. Description of Occurrence:

At 0435 while performing operability test of the absolute position indication of rod 3 of group 6, the absolute position indication for all rods was lost. The Electrical Supervisor was immediately notified and preparations were made to go to hot standby within 1 hour, as required by Technical Specifications. The absolute position indication system was restored operable within 8 minutes.

8. Designation of Apparent Cause:

An apparent spike from an unknown origin caused a crowbar of the API 15 volt power supplies. The power supplies were reset and the API system restored operable.

9. Analysis of Occurrence:

There were no safety implications as a result of this occurrence.

10. Corrective Action:

No corrective action deemed necessary as normal maintenance restored system operability.

11. Failure Data:

This was not a repetitive occurrence.