I. LER NUMBER: 82-113/03L-0

II. DOCKET NUMBER: 050-373

III. LASALLE COUNTY STATION: UNIT 1

IV. EVENT DESCRIPTION:

On August 16, 1982 the "D" Fuel Pool Vent Exhaust Radiation Monitor was found to be inoperable. In accordance with Technical Specificiation 3.3.2.b the monitor was placed in the trip condition.

V. PROBABLE CONSEQUENCES OF THE OCCURRENCE:

At the time of the occurrence Unit 2 was in the construction stage and the refuel floor is not part of Unit 1 secondary containment as defined in FSAR Appendix N, Interim Secondary Containment. With the "D" monitor in the trip condition the "C" monitor was still operable and will trip if a Hi Rad alarm was received.

VI. CAUSE:

The cause of this occurrence was a bad sensor converter. The sensor converter was manufactured by General Electric, Model 194X927G011. A similar type event was reported in LER 82-010/03L-0.

VII. CORRECTIVE ACTION:

The sensor converter was replaced on August 31, 1982. The instrument was declared operable on September 15, 1982.

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