

June 11, 1982

James G. Keppler
Regional Administrator
Directorate of Regulatory Operations, Region III
U. S. Nuclear Regulatory Commission
799 Roosevelt Road
Glen Ellyn, IL 60137

Dear Sir:

Reportable Occurrence Report #82-032/03L-0 Docket #050-373 is being submitted to your office in accordance with LaSalle County Nuclear Power Station Technical Specification 6.6.B.2.(b), conditions leading to operation in a degraded mode permitted by a limiting condition for operation or plant shutdown required by a limiting condition for operation.

for R. H. Holyoak Superintendent

LaSalle County Station

RHH/GW/djp

Enclosure

cc: Director of Inspection & Enforcement
Director of Management Information & Program Control
U. S. NRC Document Management Branch
Inpo-Records Center
File/NRC

I. LER NUMBER: 82-032/03L-0

II. LASALLE COUNTY STATION: Unit 1

111. DOCKET NUMBER: 050-373

## IV. EVENT DESCRIPTION

Technical Specification 3.3.7.11 requires the Wide Range Stack Gas Monitor to be operable. Upon completion of LOS-PR-M3, Main Stack and SBGT Wide Range Radioactive Gas Monitor Source Check on May 17, 1982, the low range monitor failed to return to normal. This caused the Wide Range Stack Gas Monitor to be inoperable. Rad Chem was informed to draw Grab Samples every 8 hrs and analyze for Noble Gas within 24.

## V. PROBABLE CONSEQUENCES OF THE OCCURRENCE

At the time of this event, LaSalle Unit One was in cold shutdown, with no irradiated fuel on site. Safe operation of the facility was maintained at all times.

## VI. CAUSE

The cause of this occurrence was a failed photomultiplier tube. This tube was manufactured by EMI, Model 9856KA.

## VII. CORRECTIVE ACTION

A work request was initiated to investigate the failure of the Wide Range Stack Gas Monitor. Under this work request the photomultiplier tube was replaced and the monitor will be calibrated during the week of June 7, 1982.

Prepared by: Diane Kay