



**Commonwealth Edison**  
 LaSalle County Nuclear Station  
 Rural Route #1, Box 220  
 Marseilles, Illinois 61341  
 Telephone 815/357-6761

DMB

October 1, 1984

PRINCIPAL STAFF	
RA	
D/RA	
RC	
PAO	ML
SGA	OL
ETC	OI
DRMA	RILE

Mr. James G. Keppler  
 Regional Administrator  
 Region III  
 U.S. Nuclear Regulatory Commission  
 779 Roosevelt Road  
 Glen Ellyn, Illinois 60137

This special report is being submitted in accordance with Technical Specification 3.7.1.a and the C. W. Schroeder to J. G. Keppler letter dated February 9, 1984 regarding the LaSalle Unit 2 Drywell temperature.

On September 1, 1984, at about 0900 hours, one of the temporary thermocouples near some of the safety related safety relief valves started indicating a temperature above the Technical Specification temperature limit of 150 degrees F. The temperature rose to a maximum of 160 degrees F. This condition existed until September 6, 1984, at about 0500 hours when the temperature dropped below 150 degrees F after a planned scram.

During the outage, changes were made to the ventilation system to insure that the temperature would remain below the Technical Specification limit.

The analysis by Sargent and Lundy (documented by the letter from F. Juson to G. Crane dated September 19, 1984) for the 2B21-F013A, C, E, G, H, L, N, R and U SRV solenoids qualified life, indicated that as of September 18, 1984, the above named solenoids have a NUREG 0588 Category I remaining life of 1.13 years at the temperature that the solenoids will experience with the unit operating at full power if no additional ventilation changes occur.

*G. J. Diederich*  
 G. J. Diederich  
 Superintendent  
 LaSalle County Station

GJD/KCW/kg

Attachment

xc: DVR Report  
 NRC Resident Inspector  
 INPO  
 US NRC Document Control Desk

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 PDR ADOCK 05000374  
 S PDR

OCT 4 1984

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