

ILLINOIS POWER COMPANY



1606-L  
U-10053

CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

May 4, 1983

Docket No. 50-461

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

Subject: 10CFR Part 21 Defect in Shielded  
Multiconductor Cable Installed In HVAC  
Control Panels at Clinton Power Station

Dear Mr. Keppler:

In Illinois Power letter to Mr. Frank Jablonski, NRC Region III, (Ref: U-10024, 1606-L, dated January 17, 1983) Illinois Power agreed to notify Region III of those 10CFR Part 21 defects that affect Clinton Power Station and that were previously reported to the Commission by vendors or contractors. In accordance with that agreement, the following information is submitted:

On April 18, 1983, Mr. Guy Fauconneau, Vice President of MCC Powers, 5440 West Fargo Avenue, Skokie, Illinois 60777, informed the NRC Office of Inspection and Enforcement, Washington, DC, of a defect affecting Clinton Power Station (copy attached).

MCC Powers has determined that a construction defect exists in shielded multiconductor cable installed in HVAC control panels supplied by MCC Powers. The report to the Commission states that the insulation of individual conductors has been damaged by cutting too deeply to remove the covering material.

MCC Powers personnel at Clinton Power Station have attached "Hold" tags to the thirteen (13) HVAC Control panels associated with this problem.

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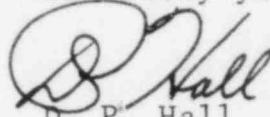
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Illinois Power Company is conducting an evaluation of the reported condition and will assure that corrective action is taken to resolve the problem.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "D. P. Hall". The signature is stylized with a large, looped initial "D" and a cursive "P. Hall".

D. P. Hall  
Vice President

KFH/rdc

Attachment

cc: H. H. Livermore, NRC Resident Inspector  
Illinois Department of Nuclear Safety  
Manager - Quality Assurance  
Director of Inspection and Enforcement (3 copies)  
INPO Records Center