

U-0812
L30-85(03-18)-L
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ILLINOIS POWER COMPANY



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

March 18, 1985

Docket No. 50-461

Director of Nuclear Reactor Regulation
Attention: Mr. A. Schwencer, Chief
Licensing Branch No. 2
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Clinton Power Station (CPS) Unit 1
Fire Rating Test
Safety Evaluation Report (SER) Confirmatory Issue #58

Dear Mr. Schwencer:

In letter U-0629, dated April 4, 1983, Illinois Power (IP) committed to provide the results of a fire test conducted on insulation wrap for duct work.

The test determined the fire resistance capabilities of the duct insulation wrap, and the results of this test are reported in the Attachment. The report states that both analytical and test results satisfy the duct insulation wrap requirements for the 3-hour-fire-rating as defined by ASTM-E119.

This submittal should close out our commitment associated with this fire test in Confirmatory Issue #58. Please contact us should you require additional information.

Sincerely yours,

A handwritten signature in dark ink, appearing to read 'F. A. Spangenberg'.

F. A. Spangenberg
Director - Nuclear Licensing
and Configuration
Nuclear Station Engineering

RWW/lis

Attachment

cc: B. L. Siegel, NRC Clinton Licensing Project Manager
NRC Resident Office
Regional Administrator, Region III USNRC
Illinois Department of Nuclear Safety

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