



Consumers
Power
Company

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November 27, 1984

84-18 #1

Mr J G Keppler, Regional Administrator
US Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

MIDLAND ENERGY CENTER PROJECT
DOCKET NOS 50-329 AND 50-330
RUSKIN MANUFACTURING COMPANY
HVAC INTERLOCKING BLADE FIRE DAMPERS
FILE: 0.4.9.105 SERIAL: 32098

On November 21, 1984, Consumers Power Company (CP Co) notified your staff of a reportable condition concerning Ruskin Manufacturing Company Interlocking Blade Fire Dampers. Pending resolution of our discussion with the staff on our request to waive the requirement to submit a written 30-day 50.55(e) report during the project shutdown, we have prepared this interim report on the above subject.

Description of Concern

CPCo has received notification from Zack Company that their supplier, Ruskin Manufacturing Company, has made a Part 21 report on three models of HVAC Interlocking Blade Fire Dampers. The problem was originally recognized when fire dampers at the Palo Verde Nuclear Station failed to closed under normal duct pressure. Ruskin has recommended each nuclear facility perform tests, after installation of the dampers, to verify proper operation. Due to the shutdown status of the Midland Energy Center, CPCo may not conduct these tests until the project is reactivated.

Safety Impact

The safety impact of this condition is indeterminate.

Root Cause

No root cause has been determined for this condition.

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Corrective Action

Corrective actions will not be pursued and no further reports on this subject will be made unless the Midland Energy Center is reactivated. This item will be entered in our Correspondence and Commitment Management System for long-term tracking.

JWC/JLW/ksa

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Washington, DC

DSHood, NRC Office of NRR
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INPO Records Center

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