

ENCLOSURE

BELLEFONTE NUCLEAR PLANT UNITS 1 AND 2
ITT ACTUATOR FOR RUSKIN DAMPERS
NCR MEB 80-06
10 CFR 50.55(e)
FIRST INTERIM REPORT

Description of Deficiency

A particular spring used in ITT actuators was manufactured from incorrect material. The spring does not possess the designed strength and will, upon actuation of a greater than 3-inch stroke, take a permanent set, resulting in a decreased force output.

Interim Progress

ITT General Controls has committed to supplying Ruskin with accurate data on the thrust delivered by the actuators with the defective springs. When this information is received, Ruskin will provide corrective procedures to TVA.

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