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(TEMPORARY FORM)

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FROM: Iowa Elec. Light & Pwr. Co. Cedar Rapids, Iowa Charles W. Sandford		DATE OF DOC 8-26-75	DATE REC'D 9-5-75	LTR XXX	TWX	RPT	OTHER
TO: Benard C. Rusche		ORIG 1 Signed	CC	OTHER	SENT NRC PDR <u>XXX</u> SENT LOCAL PDR <u>XXX</u>		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1	DOCKET NO: 50-331		

DESCRIPTION:
Ltr re their ltr of 8-19-75....
Furnishing long term ^{monitoring} program regarding impact or vibration of in core instrument tubes....

(1 cy. Rdc')

ENCLOSURES:

PLANT NAME: Duane Arnold

DO NOT REMOVE
ACKNOWLEDGED

FOR ACTION/INFORMATION

VCR 9-10-75

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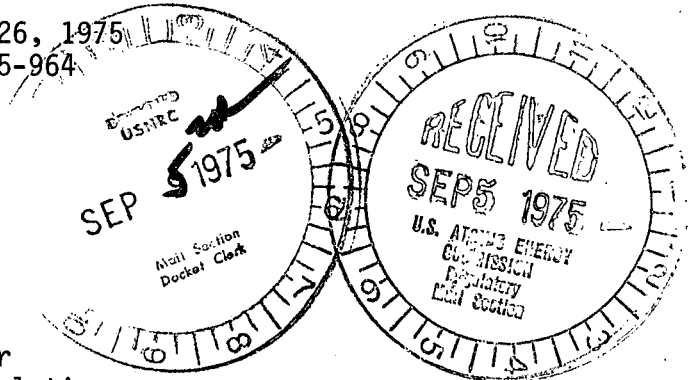
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IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office
CEDAR RAPIDS, IOWA

August 26, 1975
IE-75-964

CHARLES W. SANDFORD
EXECUTIVE VICE PRESIDENT



50-331

Mr. Benard C. Rusche, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20545

Dear Mr. Rusche:

This letter will document the commitment to your staff on August 19, 1975 concerning our long term monitoring program for reactor operation with plugged bypass holes.

As the data from several different vibration monitoring techniques has confirmed that no impact or vibration of in core instrument tubes is large enough to contact the fuel channel boxes, the long term program will be as follows:

- a) Full core TIP traces to be taken twice per month. The NRC will be notified if the 2.5 Hz (nominal) peak-to-peak continuous noise over a 12-inch segment increases by 3% over the value observed for maximum power operation for the balance of cycle 1.
- b) Accelerometer data will be recorded and reviewed by General Electric on a monthly interval until a permanent fix is installed in the DAEC reactor. The power level will be the maximum attainable value required by our system at the time of the data recording.

Very truly yours,

Charles W. Sandford
Charles W. Sandford
Executive Vice President

CWS/KAM/ms

cc: D. Arnold
J. Newman