

## UNITED STATES ATOMIC ENERGY COMMISSION

DIVISION OF COMPLIANCE REGION III 799 ROOSEVELT ROAD GLEN ELLYN, ILLINOIS 60137

TELEPHONE (312) 858-2660

February 28, 1972

Toledo Edison Company
ATTN: Mr. Glenn J. Sampson
Vice President, Power
420 M dison Avenue
Toledo, Chio 43601

Docket No. 50-346

## Gentleman:

With reference to our letter of February 3, 1972, concerning the inspection performed on January 11-12, 1972, we understood that you intended to complete an investigation effort to determine the cause of a series of low concrete strength test results and that the investigation would include a review of the physical as well as the chemical aspects of concrete production. We also understood the results of the investigation would be documented. Subsequent to the inspection, our inspector indicated a need for a copy of the documented results of the investigation. We request that you forward this material to this office at your earliest convenience.

Should you have questions concerning this letter, we will be glad to discuss them with you.

Sincerely yours,

Boyce H. Grier Regional Director

cc: L. E. Roe, Project Engineer
N. L. Wadsworth, General
Superintendent
J. A. Lenardson, Quality

Assurance Engineer

bcc: J. B. Henderson, CO
L. Kornblith, CO
R. H. Engelken, CO
P. A. Morris, DRL
CO Files
DR Central Files
PDR
Local PDR
NSIC
R. L. Shannen, DTIE

## DIVISION OF COMPLIANCE MONTHLY REPORT FOR JANUARY 1972

Toledo Edison Company (Davis-Besse) - An inspection was conducted on January 11-12. During the inspection, the licensee notified the inspectors of a possible concrete low strength problem. Results of seven-day tests were low for several cylinders taken from pours made on December 28-29 and January 4.

As a result of these test cylinder failures, a stop order for concrete production was issued on January 12. The licensee has initiated an investigation to identify the causes of the low test results.

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