

IES UTILITIES INC.

December 15, 1994

NG-94-4399

U. S. Nuclear Regulatory Commission
Attn: REIRS Project Manager
Mail Stop T-9 C24
Washington, DC 20555

Subject: Duane Arnold Energy Center

Docket No: 50-331

Op. License No: DPR-49

Response to NRC Generic Letter 94-04

- References: 1) NRC Generic Letter 94-04: Voluntary
Reporting of Additional Occupational
Radiation Exposure Data, dated
September 2, 1994
2) Letter, D. Wilson (IES Utilities Inc.) to
REIRS Project Manager (NRC),
NG-94-1302, dated April 1, 1994

File: A-101b

REIRS Project Manager:

This letter is being submitted in response to Reference 1, which requested that all addressees provide a voluntary report containing certain occupational radiation exposure data, which forms the basis for the Radiation Exposure Information Reporting System (REIRS). The request was made because the NRC had identified a possible gap in radiation exposure data collected by REIRS which was created by differences in reporting criteria under the previous requirements of 10 CFR Part 20.1 through 20.602 as compared with the new requirements of 10 CFR Part 20.1001 through 20.2402.

There is no gap in radiation exposure data collected at the Duane Arnold Energy Center (DAEC) and reported to the NRC. The DAEC staff closed out its old exposure database (PRISM) and started up a new database (PREM) on January 1, 1994 and also implemented the new requirements of 10 CFR Part 20.1001 through 20.2402 on January 1, 1994. As part of this implementation, Termination Reports and Form 5s for all active (i.e., then current) employees were sent to the NRC in accordance with the requirements of 10 CFR Part 20.1 through 20.602. These reports covered individual exposure data for a period "from the date of employment to the day prior to the implementation of the new requirements of 10 CFR Part 20."

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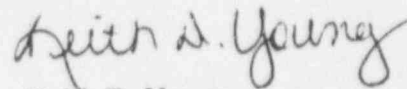
To accomplish this, all active employees of record on 12/31/93 were terminated in PRISM. This produced the required Termination Reports and Form 5s for all employees from the date of employment through 12/31/93. All employees of record on 12/31/93 were then activated on 1/1/94 in our new computer system, PREM, to allow for the implementation of the new annual reporting requirements of 10 CFR Part 20.1001 through 20.2402.

In closing the exposure data in PRISM and initiating a new exposure monitoring period in PREM, the DAEC staff did not miss any reporting data requested by Reference 1. Copies of all active employees' Termination Reports and Form 5s covering the period from the date of employment to the day prior to implementing the new requirements of 10 CFR Part 20 (i.e., through 12/31/93) were sent to the NRC by Reference 2.

No new commitments are being made in this letter.

Should you have any questions regarding this matter, please contact David Miller, DAEC Dosimetry Coordinator, at (319) 851-7529.

Sincerely,



Keith D. Young
Manager, Nuclear Licensing

KDY/TWP/pjv~

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