PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-III-8 5-59 Date July 16, 198

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the staff on this date.

Facility: Amer. Elec. Power Co.

Indiana Mich. Elec. Co. D.C. Cook Nuclear Plant

Unit 2

Subject:

Stevensville, MI 49127

Docket No: 50-316

Licensee Emergency Classification: Notification of an Unusual Event Alert Site Area Emergency

General Emergency Not Applicable

SHUTDOWN TO INVESTIGATE STEAM GENERATOR TUBE LEAKAGE

Unit 2 was shut down at 3:55 a.m., July 16, 1985, to investigate increasing primary-tosecondary system leakage in two of the unit's four steam generators (Nos. 22 and 23). The leakage had increased to 0.219 gallons per minute (compared to a Technical Specification limit of 0.347 gallons per minute).

The licensee plans to perform eddy current testing to locate the leaking tubes and plug them. The outage is expected to last about two weeks.

The resident inspectors will monitor the licensee's activities.

The State of Michigan will be notified.

Region III (Chicago) was informed of the shutdown at 6 a.m., July 16, 1985, by the Headquarters Duty Officer. This information is current as of 10:30 a.m., July 16, 1985.

CONTACT:

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DISTRIBUTION; H. St.2:35 Chairman Palladino Comm. Roberts

Comm. Asselstine Comm. Bernthal Comm. Zech

SECY ACRS

CA Regions 13.02 113:06 IV 3.49 V 3:58 PDR

MNBB . EDO PA MPA

ELD

Phillips . NRR

Applicable Resident Site 4.15

OIA

INPO 4.0 NSAC 4.0

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RES

Licensee (Corporate Office) 4.20

MAIL: ADM: DMB DOT: Trans Only

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