

July 5, 1984

NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE--PNO-TMI-84-07

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 NRC staff on this date.

Facility: GPU Nuclear Corporation
Three Mile Island, Unit 2
Docket Number 50-320

Licensee Emergency Classification:
X Not Applicable

Subject: REACTOR PRESSURE VESSEL STUD LOOSENING AND REMOVAL

The licensee has successfully completed loosening the 58 reactor vessel closure studs in preparation for removal from the reactor vessel flange. The activity did not affect conditions within the Reactor Pressure Vessel (RPV) or result in leakage of coolant from the vessel as the RCS is in a drained down condition, approximately one foot below the interface between the RPV and the RPV head. The configuration of the head on the vessel was also not altered because the studs are being removed through the bolt holes of the reactor vessel head flange. First pass stud detensioning of 60 reactor vessel head stud nuts and subsequent removal of two studs was performed on March 16, 1984. The actual removal of the 58 studs is in progress.

Media interest may occur because the licensee plans to issue a press release. The Commonwealth of Pennsylvania was informed.

This preliminary notification is issued for information only and the NRC plans to continue monitoring events as they occur.

The NRC TMI Program Office received pre-notification of this occurrence and monitored the licensee's activities. This information was current as of 4:15 PM on July 5, 1984.

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Distribution:

H. St. <u>8:51</u>	MNBB <u>4:56</u>	Phillips <u>4:55</u>	E/W <u>7:59</u>	Willste <u>8:02</u>	Air Rights <u>8:03</u>
Chairman Palladino	EDO	NRR	IE	NMSS	SP
Comm. Zeck	PA		OIA	RES	B. Snyder
Comm. Roberts	MPA		AEOD		
Comm. Asselstine	ELD			INPO <u>8:28</u>	MAIL:
Comm. Bernthal				NSAC <u>8:32</u>	DCS Processing
SECY	R:I <u>4:49</u>	R:II <u>8:05</u>	R:III <u>8:06</u>		ADM:DMB
ACRS	R:IV <u>8:08</u>	R:V <u>8:19</u>			OELD:
CA					J. Tourtellotte
PDR					DOT:(Trans. Only)

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