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UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 1000  
ARLINGTON, TEXAS 76012

July 20, 1979

Docket No. STN 50-482

Kansas Gas and Electric Company  
ATTN: Mr. Glenn L. Koester  
Vice President-Operations  
Post Office Box 208  
Wichita, Kansas 67201

Gentlemen:

Enclosed is supplement AX to Preliminary Notification PNO-79-67, "Nuclear Incident at Three Mile Island," dated July 17, 1979.

Should you have any questions regarding this review, please contact this office.

Sincerely,

for W. C. Seidle, Chief  
Reactor Construction and  
Engineering Support Branch

Enclosure:  
NO-79-67AX

cc: w/enclosure

Messrs. Nicholas A. Petrick, SNUPPS  
D. T. McPhee, Kansas City Power and Light Company  
Gerald Charnoff, Shaw, Pittman, Potts & Trowbridge  
E. W. Creel, Kansas Gas and Electric Company

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*QUB*

IMMEDIATE  
PRELIMINARY NOTIFICATION

July 17, 1979

PRELIMINARY NOTIFICATION OR EVENT OR UNUSUAL OCCURRENCE -- PNO-79-57AX

This preliminary notification provides updated information of safety or public interest significance.

Facility Three Mile Island, Unit 2  
Middletown, Pennsylvania (DN 50-320)

Subject: UPDATED STATUS REPORT

Operational:

1. Average coolant temperature is 183 degrees F. The highest incore thermocouple temperature indication is 269 degrees F. Core flow is being provided by natural circulation. Core cooling is being maintained by stowing the "A" Steam Generator to the main condenser on the bypass valve.
2. Daily measurements of reactor building water level have remained at 7.0 ± 0.2 feet above floor level.
3. Functional testing of the Pressure/Volume Control system has been delayed to allow vendor review of installed nitrogen regulator valves for compatibility with system applications.

Environmental Status

Environmental radiation levels remain consistent with natural background levels. Airborne releases remain well below Technical Specification limits. During July 9 - July 15, 1979, 19 air samples, 2 milk samples, 7 vegetation samples, 2 soil samples and 7 water samples were collected by the NRC. All analytical results were less than MDA. EPA air, water and milk samples collected during the week (up to July 11) showed no detectable activity from TMI.

Contact: R. C. Paulus, IE x27245                      G. C. Gower, IE x27246

CONTINUED

POOR ORIGINAL

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Distribution: Transmitted H St 9:18  
 Chairman Hendria Commissioner Bradford  
 Commissioner Kennedy Commissioner Almaraz  
 Commissioner Gilinsky

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 C. C. Kazmar, CA  
 (For Distribution)

Transmitted: MH88 923  
 L. V. Gossick, EDO  
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 J. J. Fouchard, PA  
 H. H. Haller, MPA  
 R. G. Ryan, OSP  
 H. K. Shapar, ELD

P. Bldg 9:47  
 H. R. Danton, NRR  
 R. C. DeYoung, NRR  
 R. J. Mattson, NRR  
 R. S. Boyd, NRR  
 SS Bldg 4:31  
 W. J. Dircks, NMSS  
 S. Levine, RES

V. Stallo, IE  
 Region I 9:34  
 Region II 9:35  
 Region III 9:43  
 Region IV \_\_\_\_\_  
 Region V \_\_\_\_\_  
 (MAIL)  
 J. J. Cummings, OIA  
 R. Minogue, SD

IE (TMI) Site \_\_\_\_\_ (Provide copy to STATE)  
 White House Situation Room \_\_\_\_\_  
 FDA \_\_\_\_\_ (Provide copies to the Administrator and the Operations Center)  
 EPA \_\_\_\_\_  
 DOE/DOE \_\_\_\_\_  
 PEPA \_\_\_\_\_  
 RRP (State of PA) \_\_\_\_\_  
 DCPA \_\_\_\_\_  
 HEW \_\_\_\_\_  
 Handcarry (FAA)

IMMEDIATE  
 PRELIMINARY NOTIFICATION

Region II  
 7/19/79

7/19/79 9:28  
 7/19/79 9:30  
 H.S.L.  
 M.H.S.P.

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