METROPOLITAN EDISON COMPANY

Subsidiary of General Public Utilities Corporation

Subject Plant Status - Unit II

Location TMI/U-2 Site Ops
TMI-II-R-29601
Date October 1, 1980

To R. C. Arnold, Sr. Vice President, Met-Ed

P. R. Clark, Executive Vice President, Nuclear

F. Glickman, Director Administration

R. W. Heward, Director Radiological & Environmental Controls

G. K. Hovey, Director, TMI-2

R. L. Long, Acting Director Maintenance & Construction

F. F. Manganaro, Director Maintenance & Construction

W. A. Verrochi, Prospective President, Met-Ed

R. F. Wilson, Director Technical Functions

Plant Status: Plant in an outage from 0800 September 30, 1980 to 0800 October 1, 1980.

- 1. Primary Plant Condition
 - A. Pressure PSIG-82 using Standby Pressure Control System.
 - B. Temperature 134.2°F
 - C. Cooling Mode Natural Circulation "A" OTSG
 - D. Water Level N/A
 - E. Boron Concentration 3800 ppm
- 2. Steam Plant Condition

Generator - Wet - Steaming "A" OTSG-Level 410"

Turbine - On Jacking Gear

- 3. Tech. Spec. Clock Items
 - A. Deluge/Sprinkler System for Reactor Building Purge Filter isolated, reported July 9, 1980. Licensing is preparing Tech. Spec change.
 - B. Containment Building Equipment Outer Door Leak test failure Sept. 24, 1980 24 hr Time Clock, reported to NRC 1550, September 25, 1980
- 4. Reportable Events None
- 5. Actual radiation release (based on preliminary data):

Kr-85 - No detectable reading.

Particulate - No detectable reading.

- 6. Planned Release or Discharge Next Period None
- 7. Radiological Waste Shipments
 - A. Special Limits on Shipment None
 - B. Shipments Past Period (Last Working Day) -Unit II filter papers to Teledyne, Westwood, NJ.
 - C. Planned Shipments Next Period (Next two (2) working days):
 Condensate Polisher Liner to Richland, WA.

Unit 1 Epicor I Liner using Hittman Cask to Richland, WA

- 8. Major Evolutions, Next 24 Hours
 - A. Installation of seismic support for MDHR continues.
 - B. Flushing make up filter housing by Operations continues.
- 9. Problems

SDS System Originally Scheduled to be Finished 10/1/80 is:

- A. 49% complete
- B. 49 day behind schedule

Projected Construction Completion January 20, 1981.

- 10. Progress vs. Schedule
 - A. Functional Testing of MDHR complete September 18, 1980.

Projected operational date October 6, 1980.

- a) Modification to MDHR filter cask to pull out, 2 October 1980.
- b) Demonstration of dry run filter changeout and resolving problems scheduled following the above, October 3rd and 6th.
- c) Quality Control paper work of ADHR Piping from Westinghouse 10/1/80
- B. SDS System Prejected Milestone
 - 1) Construction Completion: Scheduled: 11/11/80 Estimated: 01/20/81
 - 2) Bechtel Mechanical: Scheduled: 09/30/80 Estimated: 12/05/80
 - 3) Hydrotest Completion: Scheduled: 10/14/80 Estimated: 12/19/80

4) Functional Test Completion:

Scheduled: 12/04/80 Estimated: 12/12/81

5) Operator Training Completion:

Scheduled: 12/18/80 Estimated: 02/26/81

6) Process Water Capabilty:

Scheduled: 01/05/81 Estimated: 03/12/81

11. N/A

- 12. Potential Public Interest Items None
- 13. Non-routine NRC Audits None

J. J. Barton

JJB:1h

cc: J. W. Brasher

J. T. Collins, U.S. NRC

J. C. DeVine

B. D. Elam

S. Polon

File