

10 JUL 1986

Docket No. 50-293

MEMORANDUM FOR: Harry Kister, Chief
Projects Branch No. 1

FROM: Jack R. Strosnider, Chief
Reactor Projects
Section 1B

SUBJECT: PILGRIM STATUS REPORT FOR THE PERIOD JULY 3 - JULY 9, 1986

Enclosed is the Pilgrim weekly status report from the NRC Resident Office at Pilgrim. Three NRC Resident Inspectors monitored routine activities at the plant during the report period. The reactor remained in cold shutdown throughout the period for maintenance.

These status reports are intended to provide NRC management and the public with an overview of plant activities and NRC inspection activities. Subsequent inspection reports will address many of these topics in more detail.

Jack Strosnider
Jack R. Strosnider, Chief
Reactor Projects Section 1B

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ENCLOSURE

PILGRIM STATUS REPORT FOR THE PERIOD JULY 3 - JULY 9, 1986

1.0 Plant Status

As of 8:00 a.m. on July 3, 1986, the reactor was in cold shutdown with the reactor coolant temperature about 120 degrees Fahrenheit.

2.0 Facility Operations Summary

The plant has been shut down for maintenance and to make program improvements since April 12, 1986. Boston Edison Company announced that planned inspections of all four (4) Residual Heat Removal pumps in the Emergency Core Cooling System, conduct of local leak rate testing and integrated leak rate testing will lengthen the current outage.

3.0 Items of Special Interest

Containment Leakage Testing

Since April 12, 1986, 62 containment penetrations have been tested with one failure. That failure was of the outside hatch of a drywell access penetration. The inside hatch in the penetration passed the leak rate test. Leakage tests on 43 containment isolation valves have been conducted with 11 tests exceeding acceptance criteria. Specific test failures identified during this week include an isolation valve on the supply line to the reactor water cleanup system. A redundant isolation valve on this line has been tested and showed an acceptable leakage rate.

4.0 NRC Staff Status during the Period

Three NRC Resident Inspectors monitored plant activities between July 3 and July 9, 1986. Currently, the resident inspector staff at Pilgrim consists of the following:

Martin McBride, Ph.D. --- Senior Resident Inspector

Jeffrey Lyash --- Resident Inspector

Gregory Nejfelt --- Resident Inspector

NRC inspection report 86-22, regarding the June 12, 1986 NRC management meeting with BECO, was issued on July 1, 1986.