

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

DEC 15 1981

MEMORANDUM FOR:

Thomas M. Novak, Assistant Director for Operating Reactors

Division of Licensing

FROM:

Themis P. Speis, Assistant Director for Reactor Safety

Division of Systems Integration

SUBJECT:

SAFETY EVALUATION OF PILGRIM NUCLEAR STATION SINGLE LOOP

OPERATION

Plant Name:

Pilgrim Nuclear Power Station, Unit #1

Docket Number:

50-293

TAC Number:

10825

NSSS Supplier:

General Electric

Responsible Branch:

ORB-2

Project Manager: K. T. Eccleston

Review Status:

Complete

Enclosed is the Safety Evaluation Report to permit Pilgrim Nuclear Station to operate on a single loop with power limited to 50%. This completes one action under multiplant item E-04.

> Themis P. Speis, Assistant Director for Reactor Safety

Division of Systems Integration

Enclosure: As stated

cc: DSI Record Copy (P. Triplett)

R. Mattson

D. Eisenhut

C. Liang

G. Mazetis

B. Sheron

S. Gupta

C. Berlinger

W. Hodges

R. Eccleston 5 Richard Clark

T. A. Impolito

G. Thomas

CONTACT:

G. Thomas, X29445

824126¢531