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 CONWAY, W.F. Florida Power & Light Co.
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SUBJECT: Informs of intent to use C-E methodology described in Rept
 CEN-373-P, "Realistic Small Break LOCA Evaluation Model."

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Add: Jim Kerberg ^{Ltr}/₁

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AUGUST 16 1988

L-88-327
10 CFR 50 Appendix K

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington, D. C. 20555

Subject: Intent to Use Combustion Engineering Realistic Small
Break Loss of Coolant Accident (SBLOCA) Evaluation
Model (CEN-373-P)

- Reference:
- (1) C-E Letter, A. E. Scherer to
Mr. J. A. Norberg, LD-88-030, April 27, 1988
 - (2) CEOG Letter, Dr. J. K. Gasper to
Mr. F. Miraglia, CEOG-88-092, March 30, 1988

Gentlemen:

On April 27, 1988, Combustion Engineering submitted topical report CEN-373-P, "Realistic Small Break Loss-of-Coolant Accident Evaluation Model" [Reference (1)] to the Nuclear Regulatory Commission for review. The methodology employed in this new evaluation model was designed for use with the proposed revision to 10 CFR 50 Appendix K, "ECCS Evaluation Models", published in the Federal Register on March 3, 1987 (52FR6334).

The purpose of this letter is to inform you of Florida Power & Light Company's intent to apply the methodology described in CEN-373-P to the SBLOCA analyses to be performed by Combustion Engineering for St. Lucie Unit 2, Cycle 5. As pointed out previously in Reference (2), the Combustion Engineering Owners Group has determined that staff approval of the topical report is needed by December 1988.

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1/0 Add: Jim Norberg *ltr*

U. S. N. R. C.
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Florida Power & Light and Combustion Engineering are prepared to meet with the staff as necessary to support review of the methodology described in the topical report. Please contact us to discuss this methodology or to establish a meeting on this topic.

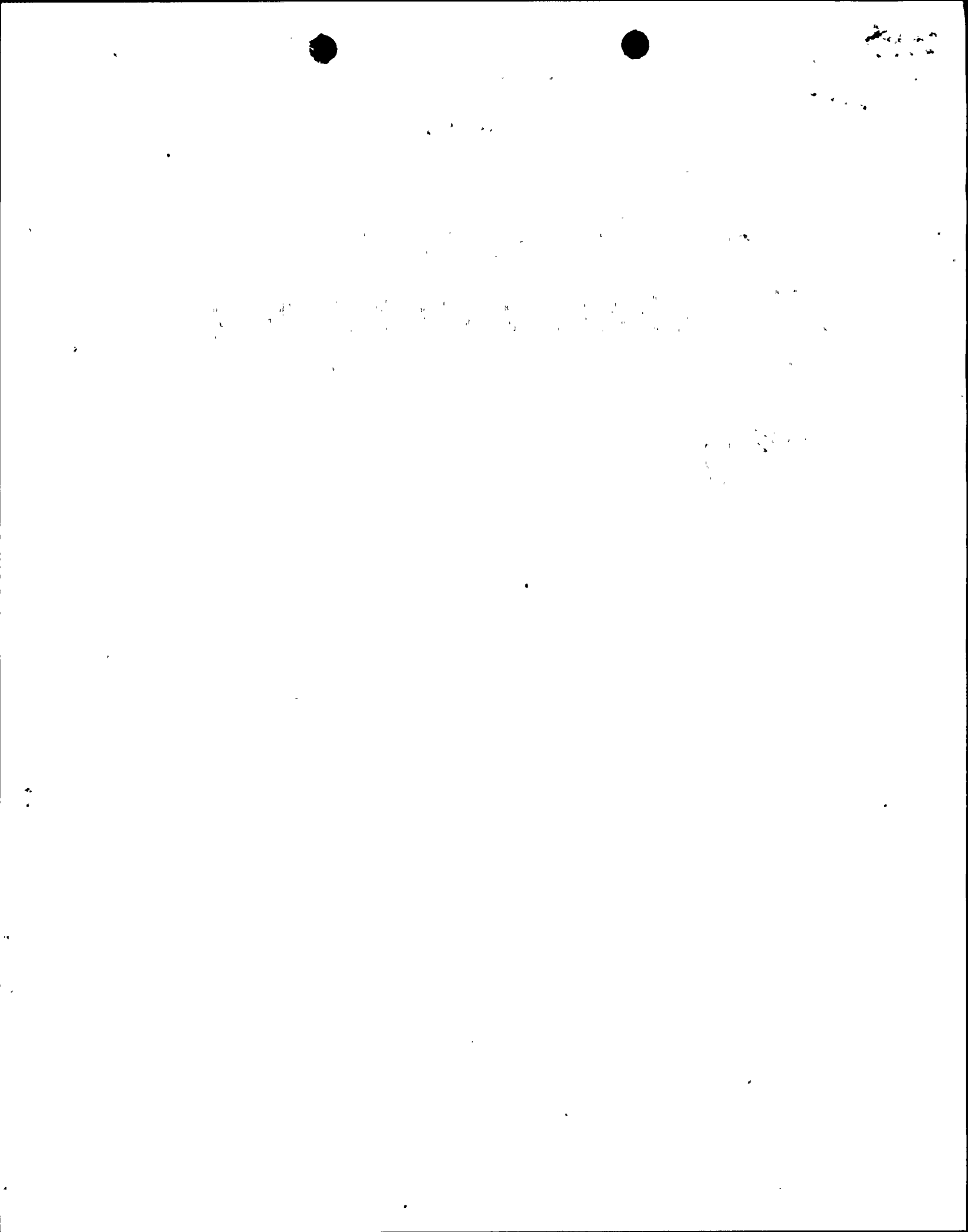
Very truly yours,


W. F. Conway
Senior Vice President - Nuclear

WFC/EW/cm

cc: Dr. J. Nelson Grace, Regional Administrator, Region II,
USNRC
Senior Resident Inspector, USNRC, St. Lucie Plant

EWCEN373P



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August 16, 1988

DOCKET NO(S). 50-335 and 50-389
 Mr. W. F. Conway
 Senior Vice President - Nuclear
 Nuclear Energy Department
 Florida Power and Light Company
 P.O. Box 14000
 Juno Beach, Florida 33408-0420
 SUBJECT:
 ST. LUCIE UNITS 1 AND 2

The following documents concerning our review of the subject facility are transmitted for your information.

- Notice of Receipt of Application, dated _____.
- Draft/Final Environmental Statement, dated _____.
- Notice of Availability of Draft/Final Environmental Statement, dated _____.
- Safety Evaluation Report, or Supplement No. _____ dated _____.
- Environmental Assessment and Finding of No Significant Impact, dated _____.
- Notice of Consideration of Issuance of Facility Operating License or Amendment to Facility Operating License, dated _____.
- Bi-Weekly Notice; Applications and Amendments to Operating Licenses Involving No Significant Hazards Considerations, dated 7/27/88 [see page(s)] _____.
- Exemption, dated _____.
- Construction Permit No. CPPR-_____, Amendment No. _____ dated _____.
- Facility Operating License No. _____, Amendment No. _____ dated _____.
- Order Extending Construction Completion Date, dated _____.
- Monthly Operating Report for _____ transmitted by letter dated _____.
- Annual/Semi-Annual Report- _____
 _____ transmitted by letter dated _____.

Division of Reactor Projects-I/II
 Office of Nuclear Reactor Regulation

Enclosures:
 As stated

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