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 50-389 St. Lucie Plant, Unit 2, Florida Power & Light Co. 05000389
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 WOODY, C.O. Florida Power & Light Co.
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SUBJECT: Informs that insp of HPSI pump re potential degradation from hydraulic instability complete, per NRC Bulletin 88-004.

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MAY 26 1989

L-89-188

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

Gentlemen:

Re: St. Lucie Units 1 and 2
Docket Nos. 50-335 and 50-389
Response to NRC Bulletin 88-04
Potential Safety-Related Pump Loss
(NRC TAC Nos. 69977 and 69976)

On May 5, 1988, the NRC issued NRC Bulletin 88-04 "Potential Safety-Related Pump Loss" which requested all licensees to investigate and address two miniflow design concerns. The first concern involved the potential for the dead-heading of one or more pumps in safety-related systems that have a miniflow line common to two or more pumps or other piping configurations that do not preclude pump-to-pump interaction during miniflow operation. A second concern was whether or not the installed miniflow capacity is adequate for even a single pump in operation.

By letter (L-88-293) dated July 11, 1988, Florida Power & Light Company (FPL) provided a response to the first concern. By letter (L-88-526) dated December 19, 1988, FPL provided a response to the second concern.

In response to Action Item 4B of the FPL letter dated December 19, 1988, we stated that to acquire additional data to trend and evaluate potential long term effects of the High Pressure Safety Injection (HPSI) pumps, one HPSI pump on Unit 2 would be inspected during the February 1989 outage. The results of this inspection were to be used to determine if further actions were necessary by FPL. We were to provide a schedule for any long term actions resulting from this inspection by May 26, 1989.

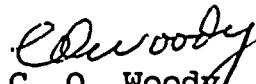
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U. S. Nuclear Regulatory Commission
L-89-188
Page 2

We have completed our inspection of the Unit 2 HPSI pump with respect to potential degradation from the hydraulic instability phenomenon. No problems were identified, and therefore, no long term actions are required. This completes FPL's action on NRC Bulletin 88-04. Should there be any questions please contact us.

Very truly yours,


C. O. Woody
Acting Senior Vice President - Nuclear

COW/MSD/cm

cc: Stewart D. Ebnetter, Regional Administrator, USNRC, Region II
Senior Resident Inspector, USNRC, St. Lucie Plant

MSDPSRPL



2