

The Light company

Houston Lighting & Power P.O. Box 1700 Houston, Texas 77001 (713) 228-9211

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USNRC

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October 28, 1981 OFFICE OF SECRETARY
AC-HL-AE-526 DOCKETING & SERVICE
BRANCH

Mr. Robert L. Tedesco
Assistant Director for Licensing
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Dear Mr. Tedesco:

Allens Creek Nuclear Generating Station
Unit No. 1
Docket No. 50-466

This letter responds to your request of September 15, 1981, regarding the issue of anticipated transients without scram (ATWS). Houston Lighting and Power Company has previously committed, in the testimony of Mr. C. G. Robertson before the Atomic Safety and Licensing Board (ASLB), to not preclude the incorporation of any of the design modifications included in NUREG-0460, Vol. 4 and to incorporate in the design of Allens Creek the eventual resolution of the ATWS issue reached with the NRC. A review of the Allens Creek design has identified no constraints in the areas of plant layout, diesel capacity, and seismic structures, to the ability to incorporate design modifications up to and including those delineated in TABLE 1 of NUREG-0460 Vol. 4. This information was discussed with Messrs. Moon, Minners, and Hodges of the NRC staff on September 18, 1981.

Very truly yours,

J. H. Goldberg

J. H. Goldberg
Vice President
Nuclear Engineering

LRJ/bai

Attachment

cc: C. G. Robertson
P. A. Horn
C. G. Copeland (B&B)
J. R. Newman (LNRA)
R. K. Matzelle (Ebasco)
R. L. Lebre (G.E.)
Service List



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8111090582 811028
PDR ADOCK 05000466
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