December 8, 1980

UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE ATOMIC SAFETY AND LICENSING BOARD



In the Matter of
HOUSTON LIGHTING & POWER COMPANY
(Allens Creek Nuclear Generating Station, Unit No. 1)

Docket No. 50-466

JOINT RESPONSE OF NRC STAFF AND APPLICANT TO ASLB O'DER AT PREHEAPING CONFERENCE TO SUBMIT A PROPOSED SCHEDULE FOR COMMENCEMENT OF HEARINGS ON HEALTH AND SAFETY ISSUES

At the prehearing conference held in this proceeding on, December 2, 1980, the Board directed the NRC Staff and Applicant to submit to the Board and parties within 5 days a proposed schedule for commencement of evidentiary hearings on health and safety issues. In response to the Board's Order, the Staff and Applicant have conferred, and submit the following proposed schedule.

The Staff and Applicant have identified thirty health and safety issues which are neither the subject of pending motions for summary disposition, nor are issues related to post-TMI proposed licensing requirements. Accordingly, these issues are now ripe for trial. A list of these thirty issues is set forth in Attachment A to this response.

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Applicant is prepared to commence hearings on all of these issues beginning May 1, 1981. Based upon current estimates of manpower resources, the Staff has identified sixteen of the thirty issues listed on Attachment A as to which the Staff can support a hearing date of May 1, 1981. These sixteen issues are set forth in Attachment B. The Staff and Applicant request the Board to establish a date of May 1, 1981, for commencement of the evidentiary hearings on the sixteen issues listed in Attachment B, with the date of April 10, 1981, for filing of testimony on these issues. With respect to the remaining fourteen issues listed in Attachment A, the Staff and Applicant anticipate that the hearings on these issues would commence shortly after the completion of the hearings on the first sixteen issues. A more definite schedule for hearings on these issues can be discussed among the Board and the parties in January, 1981.

Respectfully submitted,

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Attachment A

LIST OF HEALTH AND SAFETY ISSUES RIPE FOR HEARING

Doherty	9 -	Containment buckling
TexPirg	36 (McCor)	kle 17) - Charcoal adsorber
Doherty	32 -	ECCS vaporization
	41 -	Reactor pressure limits/relief valves Rapid depressurization/steam break
Bishop Bishop Bishop Bishop	4 & 5 - 7 - 9 - 10 -	Pipeline rupture/24" gas line Pipeline rupture/dam breach Pipeline rupture/non-methane Pipeline rupture/Brazos River
Doherty	29 -	Blockage of intake canal
Doherty AC 54)	20 (a) - 39 - 25 - 3 - 6 - 7 - 48 - 26 (a) - 50 - 41 -	Gap conductance Fuel swelling Fuel failure/MSLRM Fuel specific enthalpy Recirculation pump overspeed LPCI cold-slug CRD return line Stud bolts Jet pump beam Water level indicators
ASLB	11 -	RHR single failure
TexPirg	39 -	Fracture toughness (generic issue A-11)
Doherty	27 -	Reactor pedestal
ASLB	10 -	Bypass leakage
TexPirg	26 -	Computer code error
Doherty	30 -	Interconnection/grid stability
TexPirg AC	21 -	Occupational exposure
ASLB	8 -	Seismic category 1 - control rods, control rod drives and control units
TexPirg	6 (Bisho	p 18) - Aircraft hazards

Attachment B

LIST OF HEALTH AND SAFETY ISSUES FOR HEARING ON MAY 1, 1981

Doherty	9	-	Containment buckling
Bishop Bishop Bishop	4&5 7 9 10		Pipeline rupture/24" gas line Pipeline rupture/dam breach Pipeline rupture/non-methane Pipeline rupture/Brazos River
Doherty	29	-	Blockage of intake canal
Doherty Doherty Doherty Doherty Doherty	20 (a) 39 3 7 26 (a)	-	Gap conductance Fuel swelling Fuel specific enthalpy LPCI cold-slug Stud bolts
Doherty	27	-	Reactor pedestal
TexPirg	26	-	Computer code error
Doherty	30	-	Interconnection/grid stability
TexPirg	6 (B	shop	18) - Aircraft hazards

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CERTIFICATE OF SERVICE

I hereby certify that copies of Joint Response of NRC Staff and Applicant to ASLB Order at Prehearing Conference to Submit a Proposed Schedule for Commencement of Hearings on Health and Safety Issues were served on the following by deposit in the United States mail, postage prepaid, or by hand delivery this 8th day of December, 1980:

Sheldon J. Wolfe, Esq., Chairman Atomic Safety and Licensing Board Panel U.S. Nuclear Regulatory Commission Washington, DC 20555

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