

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)

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Docket No. 50-466

APPLICANT'S RESPONSE
TO TEXPIRG'S FOURTH SET OF
INTERROGATORIES TO HOUSTON
LIGHTING & POWER COMPANY



In response to the interrogatories propounded
by Texas Public Interest Research Group, Inc., Houston
Lighting & Power (Applicant) answers as follows:

INTERROGATORY No. 1: In calculating that the reactor
vessel can be transported on the San Bernard River without
channelization, provide the relevant barge design characteristics
assumed. Include the "tons per inch" emersion factor for
the barge, the weight of the barge itself, and the dimensions
of the barge.

ANSWER: The response to this interrogatory was provided
by the Applicant in "Applicant's Answers to Hinderstein's
Second Set of Interrogatories and Requests for Production
of Document", Interrogatory No. 5(a), page 4, dated April
17, 1979, and also in part in the letter dated May 17,
1979, Mr. W. F. McGuire to Mr. R. W. Froelich (AC-HL-AE-
302). TexPirg's counsel was served copies of both these
documents.

INTERROGATORY No. 2: Is a barge of the size and type
described in the response to #1 above readily available to
the Applicant? Provide some basis of knowledge indicating
the availability of that type barge.

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ANSWER: The Applicant has made no inquiries as to the availability of a barge of the type required. However, the Applicant understands that General Electric, Inc., has access to several barges that would be suitable for transporting a reactor pressure vessel.

Respectfully submitted,

C. Thomas Biddle Jr

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Attorneys for Applicant
HOUSTON LIGHTING & POWER COMPANY

STATE OF TEXAS §
 §
COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this day personally appeared W. F. McGuire, who upon his oath stated that he has answered the foregoing Houston Lighting & Power Company's Response to TexPirg's Fourth Set of Interrogatories to Houston Lighting & Power Company in his capacity as Principal Engineer of the Environmental Protection Department for Houston Lighting & Power Company, and all statements contained therein are true and correct.

W. F. McGuire
W. F. McGuire

SUBSCRIBED AND SWORN TO BEFORE ME by the said
W. F. McGuire, on this 10th day of September, 1979.

Cheryl A. Southworth
NOTARY PUBLIC IN AND FOR
HARRIS COUNTY, TEXAS
-2- Cheryl A. Southworth

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HOUSTON LIGHTING & POWER COMPANY	§	Docket No. 50-466
	§	
(Allens Creek Nuclear Generating	§	
Station, Unit 1)	§	

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing Applicant's Response to TexPirg's Fourth Set of Interrogatories in the above-captioned proceeding were served on the following by deposit in the United States mail, postage prepaid, or by hand-delivery this 10th day of September, 1979.

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Atomic Safety and Licensing
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U.S. Nuclear Regulatory
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Atomic Safety and Licensing
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