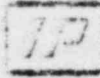


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ILLINOIS POWER COMPANY



CLINTON POWER STATION, P.O. BOX 678, CLINTON, ILLINOIS 61727

September 19, 1984

Docket 50-461

Director of Nuclear Reactor Regulation  
Attention: Mr. A. Schwencer  
Chief, Licensing Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

Subject: Clinton Power Station, Unit 1  
Independent Design Review

Dear Mr. Schwencer:

We have received the attached Bechtel letter of September 18, 1984, (from Mr. G. L. Parkinson to Mr. J. D. Geier) with proposed administrative improvements in the reporting aspects of the Program Plan for the Clinton Independent Design Review.

We have reviewed Bechtel's proposal and find it satisfactory. We would appreciate receiving your concurrence.

Sincerely yours,

D. P. Hall  
Vice President

DPH:lm  
encl.

cc: See attached distribution list

DESIGNATED ORIGINAL  
Certified By B.S.

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Clinton Power Station

Independent Design Review  
Standard Distribution List

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# Bechtel Power Corporation

Engineers—Constructors

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San Francisco, California

Mail Address: P.O. Box 30015, San Francisco, CA 94110



September 18, 1984

BLI-15

Mr. J. D. Geier  
Illinois Power Company  
500 South 27th Street  
Decatur, Illinois 62525

Subject: Clinton Power Station, Independent Design Review  
Illinois Power Company - Job No. 15478-003  
IDR Schedule and Planning

Dear Mr. Geier:

We have reviewed the schedule for completion of the Independent Design Review (IDR) for the Clinton Power Station in light of the changes in scope made in the process of obtaining the recent approval of the Program Plan. Without altering the scope, technical content or level of detail of the approved Plan, we propose implementation as described below.

We are currently planning our effort, including any required manpower increases, so that we will be able to issue the Final Report approximately December 15, 1984. Although we would not issue a previous "draft" Report, we would plan to receive comments from Illinois Power Company (IP), the Nuclear Regulatory Commission (NRC) and the public on the Final Report and to respond to such comments promptly. The response will include, if necessary, supplements and/or revisions to the Final Report. We think it is desirable that we be able to complete such response by January 15, 1985. Accordingly, we suggest that a public meeting be held on the Final Report approximately two weeks after it is issued, and that any written comments be submitted to us within a week after the public meeting.

In order that IP, the NRC and the public be able to review the Final Report promptly, we recommend an improved mechanism for making available information concerning the progress of the IDR. Instead of the single interim report contemplated by the Program Plan, we plan to provide three interim reports at approximately monthly intervals beginning October 1, 1984.

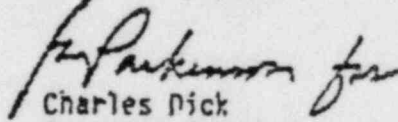
Mr. J. D. Geier  
September 18, 1984  
Page Two

The outline of such monthly reports is attached. As you will note, each report will contain a narrative description of the status of each of the discrete tasks being performed and Appendices A and B will contain detailed information as to the results of the IDR effort to date, i.e., a summary of all Potential Observation Reports and copies of each Observation Report and resolution thereof. The basic purpose of these interim reports will be to provide meaningful information, while the IDR is taking place, as to both the manner in which the IDR is being performed and the specific details of any deficiencies being identified by Bechtel. This should enable IP and the HRC to provide additional guidance, as appropriate, during the conduct of the IDR to assure the quality of the final product. It should also greatly facilitate the ability of IP, HRC and the public to review the Final Report within the period we suggest.

To assure that the objectives described above are met, we also propose that a public meeting be scheduled approximately 10 days after the issuance of each interim report.

We believe that the foregoing steps will improve the ability of IP, HRC and the public to contribute constructively to Bechtel's performance of the IDR. We would welcome your comments and suggestions.

Very truly yours,

  
Charles Dick  
Programs Manager

CD:sea

cc: Service List (See attached Distribution List)

DRAFT OUTLINE

Progress Report  
Clinton Station IDR

1. Summary  
Highlights of matters covered below
  2. General  
Introduction  
Background  
Activities  
Observations
  3. Program Status  
Task 1: Design Requirements  
Task 2: Design Adequacy  
Task 3: Design Process  
Task 4: General Assessment  
Horizontal Review  
Walkdowns
  4. Meetings
  5. Documents Reviewed
- Appendix
- A - Potential Observation Report Summary
  - B - Observation Reports and Resolutions
  - C - (Other Items)

Clinton Power Station

Independent Design Review  
Standard Distribution List

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