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THE OHIO POWER SITING BOARD RECEIVED PROCEETING DIV

In the Matter of the Application of Dresden Energy Facility for a Certificate of)	00 OCT -6 PM 5: 02 Case No. 00-686-EL-BGN PUCO
Environmental Compatibility and)	. 000
Public Need.)	

DRESDEN ENERGY, LLC'S RESPONSES TO STAFF'S FIRST SET OF INTERROGATORIES AND REQUEST FOR PRODUCTION OF DOCUMENTS

Dresden Energy, LLC (hereinafter "Dresden") hereby sets forth its

Responses to the Staff's First Set of Interrogatories and Request for Production of

Documents to Staff.

1. Provide any system impact studies that analyze the effects of adding the proposed generating facility to the regional transmission grid for the year and season in which the proposed facility is scheduled to begin commercial operation. These studies should include the following:

Unfortunately, the study is not available at this time. It is being prepared by American Electric Power Company ("AEP"). Dresden has been pressing AEP for completion of the study. It is Dresden's understanding that the system impact study will be available no later than November 1, 2000. As soon as the study is available, the applicant will provide it to the Staff.

(a) A detailed discussion, analysis, graphs, charts, diagrams, summary and data of load flow, stability and short circuit studies within and without the proposed facility.

Not available ("N/A") at this time. See above.

(b) Discuss testing criteria used for the studies and show any relation to standard industry test criteria used for these studies.

N/A at this time. See above.

(c) Provide transcription diagrams of load flow base-case and contingency-case conditions studied.

N/A at this time. See above.

(d) Identify transmission conditions that fail to meet the criteria and explain why the criteria are not met.

N/A at this time. See above.

(e) Discuss remedies to problems found.

N/A at this time. See above.

(f) Identify existing or future generating sources modeled in the study.

N/A at this time. See above.

(g) Identify any future system up-grades include in the studies.

N/A at this time. See above.

(h) Address the effects on the regional transmission system of power transfers from the proposed facility to areas beyond the interconnecting company's service area.

N/A at this time. See above.

2. Provide a summary discussion of future impacts the proposed facility could have on the regional transmission system after it begins commercial operation.

N/A at this time. See answer to Interrogatory No. 1 above.

3. Provide copies of correspondence provided to and received from neighboring interconnected transmission owner/operators concerning the project.

N/A at this time. See answer to Interrogatory No. 1 above.

 Provide information on who will construct, own, operate and maintain the interconnection transmission line, substation and associated facilities.

N/A at this time. See answer to Interrogatory No. 1 above.

 Describe how generation dispatch will be carried out, its coordination with the rest of the regional transmission system and who will be responsible for dispatch of the facility.

N/A at this time. See answer to Interrogatory No. 1 above.

6. Provide a list of agreements or contracts the applicant will have to sign with the interconnecting transmission owner before the facility can begin commercial operation.

N/A at this time. See answer to Interrogatory No. 1 above.

7. Provide a copy of (or details of) the interconnection agreement between the applicant and the interconnecting transmission owner/operator.

N/A at this time. See answer to Interrogatory No. 1 above.

8. Provide a discussion of whom the applicant plans to sell power to and how the applicant plans to market its power from the proposed facility.

 $\ensuremath{\mathrm{N}/\mathrm{A}}$ at this time. See answer to Interrogatory No. 1 above.

9. Discuss any firm contracts for power from the proposed facility that the applicant has committed to.

 $\ensuremath{\mathrm{N}/\mathrm{A}}$ at this time. See answer to Interrogatory No. 1 above.

Respectfully submitted,

Sally W. Bloomfield

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