



DUKE COGEMA
STONE & WEBSTER

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555

10 June 2002
DCS-NRC-000096

Subject: Docket Number 070-03098
Duke Cogema Stone & Webster
Mixed Oxide Fuel Fabrication Facility
Construction Authorization Request
Request for Withholding Information From Public Disclosure

Reference: (1) P. S. Hastings (DCS) letter to Document Control Desk (NRC), DCS-NRC-000095, dated 10 June 2002, *Request for Withholding Information From Public Disclosure*

(2) R. C. Pierson (NRC) letter to R. H. Ihde (DCS) dated 10 May 2002, *Request for Withholding Information From Public Disclosure (Mixed Oxide Fuel Fabrication Facility)*

(3) P. S. Hastings (DCS) letter to Document Control Desk (NRC), DCS-NRC-000083, dated 11 February 2002, *Clarification of Responses to NRC Request for Additional Information*

Reference (1) provided a proprietary response to Reference (2). This letter provides a non-proprietary version of the response. Accordingly, Enclosure A to this letter provides a page change to page 19 of Enclosure A of Reference 3.

If you have any questions, please contact me at (704) 373-7820.

Sincerely,

for Peter S. Hastings, P.E.
Licensing Manager

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Nmssol Public

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Enclosure: A. Response to Proprietary Finding

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Enclosure A

Response to Proprietary Finding

(following is a page change, replacing page 19 of Enclosure A to letter DCS-NRC-000083, dated
11 February 2002)

Clarification Requested:

Clarification/explanation of sintering furnace sensors, controls, and PSSCs related to hydrogen explosions {18 Dec 2001 item C1}.

Response:

Description of Ar/H₂ controls related to the sintering furnace:

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The following paragraphs provide a description of internal/external events involved in the Ar / H₂ controls:

Ar/H₂ ratio control. The appropriate ratio of maximum 91:9

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