

July 13, 2007

MEMORANDUM TO: Stacey L. Rosenberg, Chief  
Special Projects Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

FROM: Michelle C. Honcharik, Project Manager **/RA/**  
Special Projects Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING **CLOSED** MEETING WITH GLOBAL NUCLEAR FUEL  
(GNF) (TAC NO. MD6029)

DATE & TIME: Wednesday, July 25, 2007  
8:00 a.m. - 11:45 a.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room, 10B6  
Rockville, Maryland 20852

PURPOSE: A pre-submittal meeting to discuss upcoming GNF proprietary topical report on Ziron cladding material (a Zircaloy material with higher iron content) and a conceptual meeting to discuss the use of additives in GNF boiling water reactor fuel in order to improve the capability of its fuel to resist pellet cladding interaction failures.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and the Office of Nuclear Regulatory Research (RES).

NRC  
Michelle Honcharik (NRR)  
Anthony Mendiola (NRR)  
Paul Clifford (NRR)  
Ralph Landry (NRR)  
John Voglewede (RES), et al.

Global Nuclear Fuel  
Andrew A. Lingenfelter  
Kevin Ledford  
Nayem Jahingir  
Mason Makovicka  
Yang Pi Lin  
James Harrison, et al.

Project No. 712

Enclosure: Agenda

cc w/encl: See next page

MEETING CONTACT: Michelle C. Honcharik  
301-415-1774  
[MCH3@nrc.gov](mailto:MCH3@nrc.gov)

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**ADAMS ACCESSION NUMBER: ML071910403**

**NRC-001**

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DATE	7/13/07	7/12/07	7/ 13 /07

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Date: July 13, 2007

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**AGENDA**

**MEETING WITH GLOBAL NUCLEAR FUEL (GNF)**

**ZIRON CLADDING AND ADDITIVE FUELS**

8:00 a.m. - 8:15 a.m. Introductions

8:15 a.m. - 10:15 a.m. Ziron Cladding Presentation

10:15 a.m. - 10:30 a.m. Break

10:30 a.m. - 11:30 a.m. Additive Fuel Presentation

11:30 a.m. - 11:45 a.m. Conclusion

ENCLOSURE

cc:

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