



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
WASHINGTON, DC 20555 - 0001**

March 11, 2010

MEMORANDUM TO: R. W. Borchardt  
Executive Director for Operations

FROM: Edwin M. Hackett, Executive Director */RA/*  
Advisory Committee on Reactor Safeguards

SUBJECT: DRAFT FINAL REGULATORY GUIDES 1.11, 1.126, 1.28, 1.65 AND 3.39

During the 570<sup>th</sup> meeting of the Advisory Committee on Reactor Safeguards, March 4-6, 2010, the Committee considered the Draft Final Revisions to the following Regulatory Guides. The Committee has no objection to the staff's proposal to issue these Regulatory Guides as final. No response to this memorandum is required.

- Draft Final Regulatory Guide 1.11, "Instrument Lines Penetrating the Primary Reactor Containment"
- Draft Final Regulatory Guide 1.126, "An Acceptable Model and Related Statistical Methods for the Analysis of Fuel Densification"
- Draft Final Regulatory Guide 1.28, "Quality Assurance Program Requirements (Design and Construction)"
- Draft Final Revision 1 to Regulatory Guide 1.65, "Materials and Inspections for Reactor Vessel Closure Studs"
- Draft Final Regulatory Guide 3.39, "Standard Format and Content of License Applications for Plutonium Processing and Fuel Fabrication Facilities"

References

- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guide 1.11, "Instrument Lines Penetrating the Primary Reactor Containment" 2/16/2010 (ML100470451)

CONTACT: Jorge Cruz-Ayala, ACRS  
301-415-0269

- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guide 1.126, “An Acceptable Model and Related Statistical Methods for Analysis of Fuel Densification” 1/26/2010 (ML100200215)
- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guides 1.28 and 3.39, 1/26/2010 (ML100251163)
- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guide 1.65, “Materials and Inspections for Reactor Vessel Closure Studs” 12/1/2009 (ML093340498)

cc: A. Vietti-Cook, SECY                      J. Ridgely, RES  
N. Mamish, OEDO                              J. Mitchell, RES  
A. Frazier, OEDO                                B. Rini, RES  
M. Case, RES                                      N. Valentine, NRR  
A. Valentin, RES                                  A. Snyder, NRO

- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guide 1.126, "An Acceptable Model and Related Statistical Methods for Analysis of Fuel Densification" 1/26/2010 (ML100200215)
- Memorandum to Edwin M. Hackett, Draft Final Regulatory Guides 1.28 and 3.39, 1/26/2010 (ML100251163)
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| <b>DATE</b>   | 3/11/10       | 3/11/10       | 3/11/10                | 3/11/10    |

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