

June 14, 2001

MEMORANDUM TO: Patricia K. Holahan, Chief
Rulemaking and Guidance Branch
Division of Industrial and Medical
Nuclear Safety, NMSS

FROM: Charles L. Miller, Deputy Director /s/ /RA/
Licensing and Inspection Directorate
Spent Fuel Project Office, NMSS

SUBJECT: REQUEST FOR RULEMAKING TO AMEND CERTIFICATE OF
COMPLIANCE NO. 1015 FOR THE NAC-UMS UNIVERSAL
STORAGE SYSTEM (AMENDMENT NO. 2 — ADDING
MISCELLANEOUS SPENT FUEL RELATED COMPONENTS TO
THE APPROVED CONTENTS LIST)

I am requesting that the Division of Industrial and Medical Nuclear Safety (IMNS) complete the rulemaking actions necessary to amend Certificate of Compliance (CoC) No. 1015 for the NAC-UMS Universal Storage System. On October 17, 2000, and as supplemented on May 1, 2001, NAC International, Inc. submitted an application and associated Safety Analysis Report (SAR) to amend CoC No. 1015 to add miscellaneous spent fuel related components to the approved contents list for the NAC-UMS storage system and change the required actions in response to a failure of the cask heat removal system. Several other minor administrative changes were also requested. Specific changes would be made to Technical Specifications A1.1, A3.1.6, SR 3.2.1.1, A5.3, A5.4, A5.5, A5.6, B2.13, Table 12B2-6, and Table 12B2-7 to permit the storage of these components and the other requested changes. No changes would be made to the conditions of the Certificate of Compliance.

I have attached for your use draft Federal Register language revising 10 CFR 72.214 and explaining the purpose of the amendment.

We have reviewed the associated SAR in accordance with 10 CFR 72.246 and concluded that issuance of this amendment is warranted. We will provide to IMNS a proposed Amendment No. 2 to CoC No. 1015 and preliminary Safety Evaluation Report by August 17, 2001, for your inclusion in the rulemaking package. I am requesting that this amendment be issued via the direct final rulemaking process in accordance with the generic schedule for CoC rulemakings, previously discussed between our staffs.

For billing purposes, I am requesting that IMNS obtain a TAC number under PA Code 308105GA for recording staff time expended on this rulemaking. Please provide this

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information and your schedule for completing this rulemaking to the Spent Fuel Project Office within 21 days from the date of this memorandum.

Docket No. 72-1015

Attachment: Information for the
Federal Register Notice

INFORMATION FOR THE FEDERAL REGISTER NOTICE

1. Proposed revision to § 72.214:

★ ★ ★ ★ ★
Certificate Number: 1015
Initial Certificate Effective Date: November 20, 2000
Amendment No. 1 Effective Date: February 20, 2001
Amendment No. 2 Effective Date: **[Insert effective date of Final Rule]**
SAR Submitted by: NAC International, Inc.
SAR Title: Final Safety Analysis Report for the NAC-UMS Universal Storage System
Docket Number: 72-1015
Certificate Expiration Date: November 20, 2020
Model Number: NAC-UMS
★ ★ ★ ★ ★

2. Purpose of the Amendment

This amendment to the NAC-UMS Universal Storage System will add miscellaneous spent fuel related components to the approved contents list for the NAC-UMS storage system and change the required actions in response to a failure of the cask heat removal system. Several other minor administrative changes will be made. Specific changes will be made to Technical Specifications A1.1, A3.1.6, SR 3.2.1.1, A5.3, A5.4, A5.5, A5.6, B2.13, Table 12B2-6, and Table 12B2-7 to permit the storage of these components and the other requested changes. No changes will be made to the conditions of the Certificate of Compliance.

Attachment

For billing purposes, I am requesting that IMNS obtain a TAC number under PA Code 308105GA for recording staff time expended on this rulemaking. Please provide this information and your schedule for completing this rulemaking to the Spent Fuel Project Office within 21 days from the date of this memorandum.

Docket No. 72-1015

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ADAMS Accession # ML01

*See previous concurrence

OFC:	TSSI	E	SFL	E	SFL	E2	TSSI	E	DD:SLID	E		
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