

ADD C 7/9

From: John Nakoski
To: Harris, Joyce
Date: Fri, Aug 4, 2006 1:57 PM
Subject: Memo from TMartin to HNeih re: CROSSFLOW

Joyce,

Please use the attached file to prepare a concurrence package for review. I believe it is set up in the correct format. If possible, I would like to have it in Jerry's hands today or first thing Monday morning. Tim Collins, Jerry, and I discussed the version of the memo that is attached here and concur on its content. Thanks!

John Nakoski

CC: Collins, Timothy; Lyon, Warren; Wermiel, Jared

100576

Information in this record was deleted in accordance with the Freedom of Information Act.
Exemptions b7D, b7C
FOI/PA 2002-0046

N-12

Att to
e-72

August , 2006

MEMORANDUM TO: Ho Nieh, Deputy Director
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

FROM: Thomas O. Martin, Director,
Division of Safety Systems
Office of Nuclear Reactor Regulation

SUBJECT: NRC STAFF ASSESSMENT OF THE WESTINGHOUSE / ADVANCE
MEASUREMENT AND ANALYSIS GROUP (W/AMAG) CROSSFLOW
ULTRASONIC FLOWMETER (UFM)

Reference: "Improved Flow Measurement Accuracy Using Crossflow Ultrasonic Flow
Measurement Technology," ABB Combustion Engineering, CENPD-397-P-A,
ML052070504, May 31, 2000. (Proprietary)

We have completed our reassessment of the CROSSFLOW UFM. We find that the previously approved CENPD-397, Revision-01-P-A topical report is no longer acceptable for use as reference in licensing applications.

We recommend that you transmit the enclosed letter to Westinghouse to inform them of our findings.

CONTACT: Warren Lyon
301-415-2897

Enclosure: As stated

OT/KM &
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August , 2006

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DISTRIBUTION: SPWB/RF I. Ahmed T. Alexion A. Howe C. Jackson
J. Jolicoeur W. Lyon J. Nakoski S. Rosenberg G. Shukla J. Wermiel

ACCESSION NUMBER:

OFFICE	DSS/SPWB	DSS/SLS	BC/DSS/SPWB	DD/DSS	D/DSS	
NAME	WLyon	TCollins	JNakoski	JWermiel	TMartin	
DATE	8/ /06	8/ /06	8/ /06	8/ /06	8/ /06	

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Handwritten: CC [unclear]
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Pages 4 through 7 redacted for the following reasons:

(b)(4); (b)(5)