

October 19, 2001

MEMORANDUM TO: William D. Travers
Executive Director for Operations

FROM: Joseph A. Murphy, Chairman /RA/
Committee To Review Generic Requirements

SUBJECT: MINUTES OF THE COMMITTEE TO REVIEW GENERIC
REQUIREMENTS MEETING NUMBER 365

The Committee To Review Generic Requirements (CRGR) held special Meeting No. 365 on October 11, 2001, from 2:00 p.m. to 3:00 p.m., with the attendees listed in Attachment 1. The purpose of this meeting was to brief the CRGR on the staff's review of licensee responses to Bulletin 2001-01, "Circumferential Cracking of Reactor Pressure Vessel Head Control Rod Drive Mechanism Penetration Nozzles," (ADAMS Accession No. ML012080284) for high and moderate susceptibility plants. The bases for the next regulatory actions were discussed, but no request was made for decisions on these actions by the CRGR during this meeting.

This Bulletin requested inspection information so the NRC could determine what additional actions may be necessary in response to circumferential cracking in CRDM reactor pressure vessel nozzles. Mr. Lawrence Burkhart, Acting Project Manager, Office of Nuclear Reactor Regulation (NRR), described the time line of responses to Bulletin 2001-01.

Attachment 2 contains the slides that were used (ADAMS Accession No. ML012850101) with information on plants with cracking/leakage history and high susceptibility plants. The pictures are in ADAMS at ML012830100. This package also listed the date of their next CRDM nozzle inspection, the method to be used, and the staff's preliminary determination on whether the licensee's response was acceptable.

The CRGR asked the staff to explain how the NRC discussions with licensees, in cases where the bulletin response was determined to be inadequate, were in keeping with not being a "backfit." The staff explained that the licensees were provided the NRC's bases for determining the licensees' responses were inadequate. In each case, the licensees volunteered to supplement their response.

The CRGR discussed the next regulatory actions the staff was considering, if the licensees responses were considered inadequate to protect the public health and safety. Details on future regulatory actions are evolving as licensees respond to the discussions referenced above.

Questions about these meeting minutes should be referred to Robert Spence at RAS2@nrc.gov.

Attachments: As stated

Memorandum dated: 10/19/01

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| cc w/atts: | <u>Mail Stop</u> |
|--|------------------|
| Chairman Meserve | O-16 C1 |
| Commissioner Dicus | O-16 C1 |
| Commissioner Diaz | O-16 C1 |
| Commissioner McGaffigan | O-16 C1 |
| Commissioner Merrifield | O-16 C1 |
| Annette Vietti-Cook, Secretary of the Commission | O-16 C1 |
| William D. Travers, EDO | O-16 E15 |
| William F. Kane, DEDR | O-16 E15 |
| Carl J. Paperiello, DEDMRS | O-16 E15 |
| Frank J. Congel, OE | O-14 E1 |
| Hubert T. Bell, OIG | T-5 D28 |
| Karen D. Cyr, OGC | O-15 D21 |
| Janice E. Moore, OGC | O-15 D21 |
| Richard K. Hoefling, OGC | O-15 D21 |
| John T. Larkins, ACRS | T-2 E26 |
| Martin J. Virgilio, NMSS | T-8 A23 |
| Margaret V. Federline, NMSS | T-8 A23 |
| E. William Brach, NMSS | O-13 D13 |
| Samuel J. Collins, NRR | O-5 E7 |
| Ashok C. Thadani, RES | T-10 F12 |
| Roy P. Zimmerman, RES | T-10 F12 |
| Scott F. Newberry, RES/DRAA | T-10 E50 |
| Michael E. Mayfield, RES/DET | O-10 D20 |
| Nilish C. Chokshi, RES/DET/MEB | O-10 D20 |
| Edwin M. Hackett, RES/DET/MEB | T-10 E10 |
| Deborah A. Jackson, RES/DET/MEB | T-10 E10 |
| Wallace Norris, RES/DET/MEB | T-10 E10 |
| R. William Borchardt, NRR | O-5 E7 |
| Jon R. Johnson, NRR | O-5 E7 |
| Brian W. Sheron, NRR | O-5 E7 |
| Gary M. Holahan, NRR/DSSA | O-10 A1 |
| David B. Matthews, NRR/DRIP | O-12 E5 |
| Jack R. Strosnider, Jr., NRR/DE | O-9 E3 |
| Farouk Eltawila, NRR/DE | O-9E2 |
| William H. Bateman, NRR/DE/EMCB | O-9 H6 |
| Keith R. Wichman, NRR/DE/EMCB/A | O-9 H6 |
| Allen L. Hiser, Jr., NRR/DE/EMCB/A | O-9 H6 |
| C.E. (Gene) Carpenter, Jr., NRR/DE/EMCB/A | O-9 H6 |
| Jacob I. Zimmerman, NRR/DLMP | O-8 B1 |

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| James W. Clifford, NRR/DLPM/PDI-2 | O-8 B1 |
| Lawrence Burkhart, NRR/DLPM/PDI-1 | O-8 C2 |
| Suzanne C. Black, NRR/DSSA | O-8 E1 |
| Frank P. Gillespie, NRR/DRIP | O-12 E5 |
| Ledyard B. (Tad) Marsh, NRR/DRIP/REXB | O-12 D12 |
| James W. Shapaker, NRR/DRIP/REXB | O-12 D1 |
| Robert K. Caldwell, NRR/DRIP/REXB | O-12 D1 |
| Scott Freeman, NRR/DRIP/REXB | O-12 D1 |
| Jared S. Wermiel, NRR/DSSA/SRXB | O-10 B3 |
| Ralph R. Landry, NRR/DSSA/SRXB | O-10 B3 |
| Jin Wook Chung, NRR/DSSA/SPSB | O-10 H4 |
| F. Mark Reinhart, NRR/DSSA/SPSB | O-10 H4 |
| Bruce A. Boger, NRR/DIPM | O-6 E3 |
| William M. Dean, NRR/DIPM | O-6 E3 |
| John A. Zwolinski, NRR/DLPM | O-8 E1 |
| Hubert J. Miller | RGN-I |
| Luis A. Reyes | RGN-II |
| Bruce S. Mallett | RGN-II |
| James E. Dyer | RGN-III |
| Ellis W. Merschoff | RGN-IV |

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| Ledyard B. (Tad) Marsh, NRR/DRIP/REXB | O-12 D12 |
| James W. Shapaker, NRR/DRIP/REXB | O-12 D1 |
| Robert K. Caldwell, NRR/DRIP/REXB | O-12 D1 |
| Scott Freeman, NRR/DRIP/REXB | O-12 D1 |
| Jared S. Wermiel, NRR/DSSA/SRXB | O-10 B3 |
| Ralph R. Landry, NRR/DSSA/SRXB | O-10 B3 |
| Jin Wook Chung, NRR/DSSA/SPSB | O- 10H4 |
| F. Mark Reinhart, NRR/DSSA/SPSB | O-10 H4 |
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ATT. 2 ML012850101 (Slides)

ATT. 3 ML 012830100 (Pictures)

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| NAME | RSpence:wpe | | JMurphy | |
| DATE | 10/ /01 | | 10/19/01 | |

CRGR MEETING No. 365
LIST OF ATTENDEES
(October 11, 2001)

CRGR Members

Joseph A. Murphy, Chairman
Brian W. Sheron, NRR
E. William Brach, NMSS (alternate)
Bruce S. Mallett, RGN-II
Janice E. Moore, OGC
Scott F. Newberry, RES (alternate)

Robert A. Spence, CRGR Staff

RES Staff

Edwin M. Hackett, RES/DET/MEB

NRR Staff

Allen L. Hiser Jr., NRR/DE/EMCB/A
Farouk Eltawila, NRR/DE
F. Mark Reinhart, NRR/DSSA/SPSB
Jacob I. Zimmerman, NRR/DLMP
William Bateman, NRR/DE/EMCB
Lawrence Burkhart, NRR/DLPM/L
Scott Freeman, NRR/DRIP/REXB
Keith Wichman, NRR/DE/EMCB