

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES

NONCONFORMANCE REPORT

Project No. 20-5702-623

NCR No. 95-07

PART 1: DESCRIPTION OF NONCONFORMANCE

Documentation showing evaluation of ABAQUS as a compliance determination computer code does not meet the requirements of QAP-001, Scientific Notebook Control inasmuch as there are no initial entries, pages are not sequentially numbered, entries are not signed (or initialed) and dated, and the book is not "bound" as required by the procedure (see QAP-001 for the specific additional requirements).

Initiated by: Bruce Mabrito

Date: 11/8/95

PART 2: PROPOSED DISPOSITION AND CORRECTIVE ACTION

Disposition: To accept the existing documentation with modifications.

Basis of Disposition: Documentation can now satisfy the requirements of QAP 001.

Action to correct nonconformance: Add initial entries, Sign and date entries and corrections. Bind and sequentially number pages.

Target date for completion: Dec 31 1995

Proposed by: Gil Ofoegbu

Date: Nov 20 1995

PART 3: APPROVAL

Element Manager: [Signature] Date: 11/20/95

Director of QA: [Signature] Date: 11/21/95

Comments/Instructions:

After discussions with G. Ofoegbu, it was decided on the above course of action.

PART 4: CLOSE OUT

Comments: ON 1/29/96 Dr. Ofoegbu presented a bound, ^{page-} numbered scientific notebook to QA. It was a compilation of a loose-leaf notebook that had not been assigned a log number.

cc: A. Chowdhury/G. Ofoegbu/B. Sagar/EMs

Verified by: [Signature]

Date: 1/30/96

DIST: A. Chowdhury
B. Sagar
G. Ofoegbu

[55] From: Goodluck Ofoegbu at CNWRA 12/22/95 9:13AM (598 bytes: 1 ln)
To: Bruce Mabrito at CNWRA-OS2, Asadul Chowdhury at CNWRA-OS2
Subject: Revision of ABAQUS Report Notebook

----- Message Contents -----

Text item 1: Untitled

Because of on-going work on CDM 4.3 and 4.4, Seismic Design Review, Hangingwall Deformation, Thermally Induced Ground Heave, and Thermal Analyses of Emplacement Drifts, I do not expect to complete the revision of the notebook by December 31. I wish to request an extension of the deadline to January 31 1996.

Thank you

Goodluck I Ofoegbu

A. Chowdhury: [Signature] 12/27/95
RDCO EM DATE

B. MABRITO: [Signature] 12/27/95
QA Dir DATE

[54] From: Bruce Mabrito at cnwra-os2 12/22/95 8:58AM (666 bytes: 8 ln)
To: Goodluck Ofoegbu at CNWRA
cc: Asadul Chowdhury
bcc: Bruce Mabrito, Linda Hearon
Subject: Electronic Memo

----- Message Contents -----

Goodluck,

Thanks for the conversation yesterday. Go ahead and type up an E-mail note explaining the priorities and suggesting the new completion date of not later than January 31, 1996. Send a copy to me with a copy to Asad. We'll print it out and all sign it...and I will extend the nonconformance report action item beyond Dec. 31st. Bruce x 5149