

December 6, 1995

Dr. Asadul Chowdhury, Manager  
CNWRA RDCO Program Element  
CNWRA/San Antonio Office  
Southwest Research Institute  
6220 Culebra Road  
San Antonio, TX 78238-5166

SUBJECT: TECHNICAL REVIEW OF ABAQUS CODE EVALUATION FINAL REPORT - MAJOR MILESTONE 20-5702-623-503

Reference: Letter of September 19, 1995, from B. Meehan of NRC to W. Patrick of Center; Accepting the Major Milestone Deliverable (Ref. C-950126.Ticket)

Dear Dr. Chowdhury:

The subject major milestone deliverable report, "ABAQUS Code Evaluation Final Report" (CNWRA 95-016), was reviewed from a programmatic perspective and accepted as a deliverable. The acceptance letter indicated that the technical review results would be transmitted by the middle of December 1995. The technical review has been completed and we have no major comments. The report is well written. The scope of work presented in the report is in accordance with the provisions in the CNWRA FY95 Operations Plan. However, we have a comment on accomplishing the modifications proposed for the ABAQUS code. Since the Center does not have access to the source code, the code developer should be used or consulted to minimize the cost of modifying the code. The report is accepted as a major milestone deliverable and will be placed in the PDR.

The action taken by this letter is within the scope of the current contract. Please contact me at (301) 415-6653, if you have any questions regarding this matter.

Sincerely, /S/

Dr. Banad N. Jagannath, Manager  
NRC RDCO Program Element  
Engineering and Geosciences Branch  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

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PDR WASTE  
WM-11 PDR

cc: J. Linehan, NMSS/PMDA  
B. Meehan, ADM/CAB

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