### SOFTWARE RELEASE NOTICE

01. SRN Number: RDCO-SRN-143				
02. Project Title: Repository Design & Thermal Effects	Project No. 20-5708-661			
03. SRN Title: ABAQUS Version 5.6				
04. Originator/Requestor: Bruce Mabrito	Date: 04/28/97			
05. Summary of Actions				
□ Release of new software				
Release of modified software:				
■ Enhancements made				
□ Corrections made				
□ Change of access software				
□ Software Retirement				
06. Persons Authorized Access				
Name	RO/RW	A/C/D		
Primary Users: Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh				
Simon Hsiung				
Access is not limited for commercial software.				
07. Element Manager Approval: Sur Min Hil for A	HC	Date: 4/28/97		
08. Remarks:				

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Primary Users: Goodluck Ofoegbu Mikko Ahola Randy Manteufel Rui Chen Amitava Ghosh Simon Hsiung				
Access is not limited for commercial software.				
07. Element Manager Approval:	Date: 4/6/99			
08. Remarks: RETTINING ABAQUS V. 5.6 AT The Legislet  OF G. OFOEG bu 4/5/99. S.				

#### SOFTWARE SUMMARY FORM

01. Summary Date: 03/14/97	02. Summary prepared by (Name and phone) Bruce Mabrito, 522-5149		03. Summary Action:	
04. Software Date: 02/26/97	05. Short Title: ABAQUS Version 5.6		New	
06. Software Title: ABAQUS 5.6			07. Internal Software ID: NONE	
08. Software Type:  □ Automated Data System  ■ Computer Program  □ Subroutine/Module	09. Processing Mode:  ■ Interactive  ■ Batch  □ Combination	10. APPLICATION AREA a. General: Scientific/Engineering		
11. Submitting Organization and Address:  12. Technical Contact(s) and Pho		ne:		
CNWRA, SwRI, San Antonio, Texas  Goodluck Ofoegbu, 522		-6641		
13. Narrative:				
14. Computer Platform SGI ONYX	15. Computer Operating System: SGI R4000	16. Programming Language(s): FORTRAN	17. Number of Source Program Statements:	
18. Computer Memory Requirements:	19. Tape Drives:	20. Disk/Drum Units:	21. Graphics:	
N/A NONE N/A XWINDOW System  22. Other Operational Requirements				
NONE				
23. Software Availability:		24. Documentation Availability:		
□ Available ■ Limited	□ In-House ONLY	■ Available □ Inadequate	□ In-House ONLY	
Software Custodian: Date: 3/14/97				



# CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES

February 26, 1997

#### MEMORANDUM

TO:

ABAQUS 5.6 Software File

FROM:

Goodluck Ofoegbu

SUBJECT:

ABAQUS 5.6 Installation Tests

As required by TOP-018, on February 26, 1997, installation tests were successfully completed with ABAQUS 5.6 using the SGI Onyx "Performer." The procedure used is found in the ABAQUS 5.6 UNIX Site Guide, Chapter 6 "Verification."