.U.S. NUCLEAR REGULATORY COMMISSION

			OF GRANT/AS	SISTANCE AV	WARD	,	
1. GRANT/AGREEMENT NO.	2. MODIFICATION NO. 3. PERIOD				OFPERFORMANCE 4. AUTHORITY		
NRC-02-06-014					O: 02/29/2008 Pursuant to Section Atomic Energy Act o	if 1954, as amended	
5. TYPE OF AWARD	6. ORGA	6. ORGANIZATION TYPE  7. RECIPIENT NAME AND ADDRESS UNIVERSITY OF NEW MEXICO OFFICE RESEARCH ADMINISTRATION					
GRANT	HIGHER ED. DUNS#: 868853094			Attn: Chi	ristine Pacheco Division of Sponsored Project	s Services	
X COOPERATIVE AGREEMENT				1700 Loma MSC01 12	as Blvd., NE, Suite 2200 247, 1 University of New Mexic QUE NM 871310001		
8. PROJECT TITLE:							
"SENSITIVITY STUDY OF THE ORNL SENSITIVITY DATABASE"							
9. PROJECT WILL BE CONDUCTED	10. TECHNICAL REPORTS ARE REQ				CIPAL INVESTIGATOR(S) NAME AND A	ADDRESS	
PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED	X PRC	GRESS AND	FINAL	Dr. Rober Universit	rt Busch ty of New Mexico	•	
09/06/2006		AL ONLY		Chemical	Chemical & Nuclear Engineering		
AND APPENDIX A-PROJECT GRANT PROVISIONS	OTHER (Confere		nce Proceedings)		209 Farris Engineering Bldg., MSC01-1120 Albuquerque, NM 87131		
12. NRC PROGRAM OFFICE (NAME & ADD	•		NTING & APPROP		14. METHOD OF PAYMENT		
Nuclear Material Safety & Safegua Attn: Brenda Dubose/C. Hrabal	rds	APPN. NO: 31X0200			ADVANCE BY TREASURY CHE	CK .	
11545 Rockville Pike		<b>B&amp;R NO</b> : 6501533		33208	REIMBURSEMENT BY TREASL	JRY CHECK	
Mail Stop T-8-A23 Rockville, MD 20852		JOB CODE: J557			LETTER OF CREDIT		
ROCKVIIIE, MD 20032		BOC NO: 252A			X OTHER (SPECIFY)		
		OFFICE ID N	NO: 5002R1	13	(See Attach. 30 in Appendix A - "Elec	tronic Payment")	
15. NRC OBLIGATION FUNDS			16. TOTAL FUND	ING AGREEMENT	r		
THE ACTION			\$111	1,177.00	This action provides funds for Fisc		
THIS ACTION		_	NRC \$111		in the amount of N/A	aitear N/A	
PREVIOUS OBLIGATION \$111,	TION\$111,177.00 RE			00	<del></del> .		
TOTAL \$111,177.00			TOTAL \$111	L,177.00	<del></del>	·	
17. NRC ISSUING OFFICE (NAME AND ADD	RESS)		L				
` .	,					1	
U.S. Nuclear Regulatory Comm	ission						
Div. of Contracts Attn: CMB3							
Mail Stop T-7-I-2							
Washington, DC 20555							
18. RECIPIENT	11	/		19. NRC CONTR	ACTING OFFICER		
Thatith Mityer 2-21-08 WM Why						FEB 2 8 2008	
(Signature) (Signature) (Signature) (NAME (TYPED) Eleni Jernell (Date						(Date)	
TITLE Chief Finance and Treasury Officer				TITLE	Contracting Officer		
TELEPHONE NO505=277=3389					(301) 415-6201		
TELEPHONE NO505-277-3389 TELEPHONE NO(301) 413-6201  20. PAYMENT INFORMATION							
T T T T T T T T T T T T T T T T T T T							
Payment will be made within thirty (30) days a objectives, award conditions, Federal reporting	•	-			· · · · · · · · · · · · · · · · · · ·	ram	
Demonstratil by made by			Variabana	observed has a subscript	and in an asiminal and there (2) agains an	form 270 to:	
Payment will be made by:			vouchers	snould be submitt	ted in an original and three (3) copies on	10m 270 to:	
				1	·		
U.S. Nuclear Regulatory Comm.	ission		. 0	.S. Nuclear R	egulatory Commission		
Division of Contracts Division of Contracts							
Mail Stop: T-7-I-2 Mail Stop: T-7-I-2 Attn: NRC-02-06-014 Washington, DC 20555							
Washington, DC 20555 DC Washington							
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other							
Nonprofit Organizations". Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.  22. ORDER OF PRECEDENCE							
In the event of a conflict between the recipien	t's propos	al and this aw	rard, the terms of th	ne Award shall pre	vail.		
23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program							

The purpose of this modification is to: (1) provide a due date for the previously agreed upon, but not reflected in the Schedule, due date under Task 2, Subtask C, for the deliverable titled NRC TPM Comments to Contractor; and (2) provide a due date for the previously agreed upon, but not reflected in the Schedule, due date under Task 2, Subtask C, for the deliverable titled Submission of Final Technical Report to include copies of input and output files in an electronic format.

Accordingly, the Schedule for Task 2, Subtask C, is hereby revised as follows:

## FROM:

Subtask C

start: January 1, 2007

completed: February 28, 2007

## **TO**:

SUBTASK C DELIVERABLES:	DUE DATE:
1. Submission of Draft	2/28/2007
Technical Report to the NRC	
Technical Project Manager	
(TPM)	
NRC Technical Project	2/28/2007
Manager (TPM) Comments to	
Contractor	
3. Submission of Final	12/07/2007
Technical Report - to include	
copies of input and output files	
that are provided in an	
electronic format compatible	
with PC windows-based	
systems.	

This modification does not obligate any additional funds. All other terms and conditions remain unchanged.