

Department of Energy RECEIVED

Washington, DC 20585

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DNF SAFETY BOARD

The Honorable John T. Conway Chairman Defense Nuclear Facilities Safety Board 625 Indiana Avenue, N.W. Suite 700 Washington, D.C. 20004

Dear Chairman Conway:

On June 30, 1995, Secretary O'Leary transmitted the Implementation Plan that responds to your Recommendation 94-3, Rocky Flats Seismic and Systems Safety. I am providing this letter to advise you of our progress in the preliminary evaluations of seismic safety in Building 371.

The preliminary evaluation (Stage One) of the structural response to earthquakes was completed on time as described in Task 6.b of the Implementation Plan. The results were discussed with your staff. Initial structural evaluation led to a decision to continue analysis of Building 371 and alternatives for interim plutonium storage.

The completion date for the Phase I decision, i.e., selection of the preferred option for the interim storage of plutonium at Rocky Flats, has been extended from October 24, 1995, until December 29, 1995. This change was addressed in the "Change Control" paragraph of the Implementation Plan. The completion date was extended to accommodate expansion of the numbers of structures, systems and components that will be analyzed. A revised schedule is enclosed.

We will continue to keep you and your staff informed of our progress as we work to the Phase I decision. If you have any questions, please call me.

This information is unclassified and suitable for placement in the public reading room.

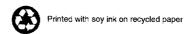
Sincerely,

W.W. Ponyfor Thomas P. Grumbly

Assistant Secretary for

Environmental Management

Enclosure



Appendix 1

95/4969

Task Name	Start	End	1995										
		ENG	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	I
Task 1A BJ71 Config. and Loads	01/May/95	30/Jun/95		1								ì 	
Task 1B Complete Utility Loads	14/Aug/95	07/Sep/95		1]			=			J]	
Task 2 Safety Systems and Function	01/May/95	26/Jul/95)										
Task 3A Storage Alternatives	01/May/95	26/Jul/95)	 									
Task 3B Storage Alternatives	27/Jul/95	30/Oct/95				-							
Task 4A Ground Motion Definition	01/May/95	15/May/95						ĺ					
Task 48 Ground Motion Report	01/May/95	27/Oct/95)										
Task 5 Review Records	01/May/95	26/May/95)										
Task 6A Stage 1 Evaluation	30/May/95	26/Jul/95											
Project Status Review	26/Jul/95	26/Jul/95				•							
Task 6B Stage 2 Evaluation	27/Jul/95	27/Oct/95				{ -							
Task 7 SSC Evaluation	27/Jul/95	27/Oct/95		1			ļ						
Task 8 Config. and Performance	27/Jul/95	23/Oct/95				_							
Task 9 Evaluation Criteria	01/May/95	03/Nov/95					 			þ			
Task 9 Recommendations	14/Nov/95	14/Nov/95]])	\Diamond			
Task 10 Department Decision	15/Nov/95	28/Nov/95											
Task 11 Preliminary Hazard Criteria	30/Oct/95	10/Nov/95											
Task 11 Submit IPP to DOE HQ	15/Dec/95	15/Dec/95							; !		\Diamond		
Submit IPP to DNFSB	29/Dec/95	29/Dec/95				:					\Diamond		
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