

Department of Energy

Washington, DC 20585

August 16, 2000



The Honorable John T. Conway Chairman Defense Nuclear Facilities Safety Board 625 Indiana Avenue, Suite 700 Washington D.C. 20004-2901

Dear Mr. Chairman:

With this letter, I am pleased to report the completion of four commitments in the Department's 2000-1 Implementation Plan:

- 1. IP 203: Resume Bagless Transfer System Operation Due Date: June 2000. Completed: June 22, 2000
- 2. IP 204: Begin Conceptual Design for 235-F Stabilization project Due Date: July 2000. Completed July 14, 2000
- 3. P 226 Begin Phase 3 of H canyon restart Due Date: June 2000. Completed June 15, 2000
- 4. IP 501: Inventory report at Los Alamos National Laboratory Due Date: June 15, 2000. Completed August 3, 2000.

Enclosed are two memoranda documenting the closure actions taken for these commitments. We propose closure of these commitments.

We continue to closely track progress on all Recommendation 2000-1 commitments and will keep you and your staff apprised of our progress. If you have any further questions, please feel free to contact me, or have a member of your staff call me on (202) 586-5151.

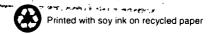
Sincerely,

David G. Huizenga

Deputy Assistant Secretary for Integration and Disposition

Office of Environmental Management

Enclosures



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United States Government

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Department of Energy (DOE)
Savannah River Operations Office (SR)

Memorandum

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DATE:

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DMF SAFETY BOARD

REPLY TO

ATTN OF:

NMSD (McAlhany/803-952-4802)

SUBJECT:

Defense Nuclear Facilities Safety Board (DNFSB) 2000-1 Implementation Plan (IP)

Commitments

TO: Director Savannah River Office (EM-42), HQ

This memo documents the completed commitments identified in the DNFSB 2000-1 IP. Savannah River Site completed the three commitments on schedule as listed below.

- IP 203: Resume Bagless Transfer System Operation
 Due Date: June 2000. Completed: On June 22, 2000, FB-Line resumed bagless transfer
 operations and successfully repackaged the button of interest from the September 1, 1999
 vault contamination event.
- 2. IP 204: Begin Conceptual Design for 235-F Stabilization Subproject
 Due Date: July 2000. Completed: On July 14, 2000, Savannanh River (SR) authorized
 initiation of conception-design for the 235-F stabilization subproject.
- IP 226: Complete Phase 3 of H-Canyon Restart
 Due Date: June 2000. Completed: On June 15, 2000, SR authorized Phase 3 restart of H-Canyon (2nd Uranium Cycle).

Should you or your staff have any questions, please contact me, or Sachiko McAlhany, of my staff at 952-4802.

NMSD:SWM:ja

Assistant Manager for Material and Facility Stabilization

UC-00-094

cc: C. Sink (EM-60), HQ

R. LaGrange (EM-42), HQ

SEPARATION

PAGE

DF 1325,8 (08-93)

United States Government

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Department of Energy

memorandum

DATE:

AUG 0 3 2000

REPLY TO ATTN OF:

DP-223 (S. Pierpoint, 301-903-9601)

SUBJECT:

COMPLETION OF INTERIM MILESTONE AT THE LOS ALAMOS NATIONAL LABORATORY IN REFERENCE TO DEFENSE NUCLEAR FACILITIES SAFETY BOARD (DNFSB) RECOMMENDATION 94-1

TO: Deputy Assistant Secretary for Integration and Disposition, EM -20

On May 31, 2000, Los Alamos National Laboratory committed in the Implementation Plan for the DNFSB Recommendations 94-1 and 00-1 to provide a baseline inventory of excess materials under the scope of 94-1 by June 15, 2000. The attached inventory is forwarded for your information and use as appropriate.

The inventory is a listing of legacy excess and programmatic items at the lab that were generated prior to the issuance of DNFSB Recommendation 94-1. It also includes a listing of excess newly generated items in need of stabilization. These items were generated after May 1994.

If you need additional information, please do not hesitate to call me or have your staff contact Sujita Pierpoint at (301) 903-9601.

John W. Newton

Director, Materials Management Division Office of Nuclear Weapons Stockpile Defense Programs

W. Newton

Attachment

cc w/attachment:

M. Schoenbauer, DP-22

J. Arango, EH-9

C. Sink, EM-21

N. Khalil, NPD-AL

W. Scott Gibbs, LANL

R. Erickson, LANL

J. Williams, LANL

Post-it ^o Fax Note 7671	Date # of pages ▶ 3		
To Kris Morris	From Bill Newton		
Co./Dept.	Co.		
Phone # 6.7610	Phone # 3-2975		
Fax# 6-2974	Fax #		

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Los Alamos 94-1 and 00-1 Inventories

LANL	Description	Original Legacy	Legacy Items	Legacy Program-	Remaining Legacy	Newly Generated
IDES		Item Count	Worked-off	-matic Item Count	to be Worked-off	Excess Items
C02	Acetate	6		5		
C13	Carbide	112	96	10	, 6	
C19	Chloride "	38	32	1	5	
C21	Dioxide	2028	809	640	579	211
C28	Fluoride	1	1			1
C40	Hydride	. 3	2		.1	
C52	Nitrate	5	3		2	
C54	Nitride	31	8	21	2	
C66	Phosphate	2	1	2		
	Sulfate	4			4	
C80	Tetrafluoride	62	33	10	19	
C82	Trichloride	5	5			1
C86	Trioxide			- 	2	
C88	U ₃ O ₆	41	23	5	11	
	Hexafluoride Gas	. 1	1			
	Nonspecific Combustible	45	45			5
	Cellulose Rags	113	111	2		11
	Paper/Wood	27	27	<u> </u>		2
	Caustic Solution	6	5	1	i	1
L19	Chloride Solution	191	191			. 31
L52	Nitrate Solution	201	197	2:	2	· 10
L56	Oil	9	9			
L58	Organic Solution	26	26			6
L61	Perchlorate Solution	1	1			
L66	Phosphate/Phosphoric Soln	. 3	3		i	
L77	Sulfate Solution	33	33			
L79	Tetrachloride Solution	1	1			
L 9 0	Water	10	, 9		1	. 1
M32	Beryllide	157	150	6	1	
V144	Unalloyed Metal	1550	/ 1185	233	132	58
	Alloyed Metal	453	270	88	95	10
	Nonspecific Noncombustible	76	75	1		2
	Asbestos	1			1	
	Noncomb Cemented in Drum	. 1	1			
	Filter Media	4	4			1
	Fire Brick	1			1	
	Glass	55	4 50		5	11
	Graphite	95	37;	9	49	7
	Heating Mantles	2	4		. 2	1
	HEPA Filters	20	8	1	11!	10