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DED

June 15, 1998  
GDP 98-0124

Mr. Robert C. Pierson  
Chief, Special Projects Branch  
Division of Fuel Cycle Safety and Safeguards, NMSS  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**Paducah Gaseous Diffusion Plant (PGDP)**  
**Docket No. 70-7001**  
**Monthly Update on Progress of Seismic Upgrades to Buildings C-331 and C-335**

Dear Mr. Pierson:

By letter dated April 15, 1998, (Reference 1) USEC committed to provide a monthly update on the progress of the installation of the seismic upgrade modifications to Buildings C-331 and C-335, beginning May 15, 1998.

The enclosure to this letter provides the progress of installation of these modifications through May 31, 1998. At this time, no issues have been identified which would jeopardize meeting the June 30, 1999 completion date. As described in our letter dated March 27, 1998 (Reference 2), transmitting the revised Issue 36 to the Compliance Plan, Amendment 15 to the Certificate of Compliance GDP-1 reduces the time originally determined by USEC to be required for implementation of the seismic modifications to Buildings C-331 and C-335 from 18 months to 15 months. USEC will, however, proceed on a best-effort basis to complete the modifications by June 30, 1999.

Should you have any questions related to this subject, please contact Mr. Steve Routh at (301) 564-3251. There are no new commitments contained in this submittal.

Sincerely,

*S.D. Routh for*

Steven A. Toelle  
Nuclear Regulatory Assurance & Policy Manager

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Mr. Robert C. Pierson

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- References:
1. Letter from Steven A. Toelle (USEC) to Robert C. Pierson (NRC), "Schedule for Seismic Upgrades to Buildings C-331 and C-335," Letter GDP 98-0082, April 15, 1998.
  2. Letter from Mr. James H. Miller (USEC) to Dr. Carl J. Paperiello (NRC), "Transmittal of Compliance Plan Revision 7," Paducah Gaseous Diffusion Plant, Letter No. GDP 98-0056, March 27, 1998.

Enclosure: Schedule for Seismic Upgrades to Buildings C-331 and C-335

cc: NRC Region III Office  
NRC Resident Inspector - PGDP  
NRC Resident Inspector - PORTS  
Mr. Randall M. DeVault (DOE)

Enclosure to  
GDP 98-0124

Milestone Schedule for Seismic Upgrades to  
Buildings C-331 and C-335  
Progress Through May 31, 1998



Activity		Activity Description		Early Start	Early Finish	Rem Dur
ID						
SEISMIC UPGRADES - C-331 & C-335						
INTERMEDIATE MILESTONE						
K2RD0021	Bldg C-331 Start Cell Floor Steel Installation		11JUN98			0
K2RD0025	Bldg C-335 Start Cell Floor Steel Installation		22JUN98			0
K2RD0027	Bldg C-331 Start Ground Floor Steel Installation		27JUL98			0
K2RD0029	Bldg C-335 Start Ground Floor Steel Installation		10AUG98			0
PROJECT MANAGEMENT						
K2RD0001	Team assemble (Mgmt & Support Personnel)		01APR98A	20APR98A		0
K2RD0013	PORC presentations (CAAS, Steel installation)		12JUN98	15JUN98		5
ENGINEERING						
K2RD0012	Complete break room engineering design		03APR98A	23APR98A		0
K2RD0002	Review JS Alberici Qa Plan & Procedures		13APR98A	05JUN98		6
K2RD0015	Establish QA & QC self assessment plan		14MAY98A	22JUN98		5
K2PD9929	Complete Design/CFC			30JUN98		0
PROC/FAB/DELIVERY						
K2RD0009	Procurement to contract ground floor relocations		04MAY98A	15JUN98		12
K2RD0017	Cell floor steel delivery (JS Alberici)		05MAY98A	30JUN98		19
K2RD0045	Ground Floor Fabrication (JS Alberici)		25MAY98A	28AUG98		55
K2RD0047	Ground Floor Steel Delivery (JS Alberici)		27JUL98	12OCT98		55
K2PP9939	Complete Procurement			12OCT98		0
CONSTRUCTION						
K2RD0005	Contractor re-mobilization (office,tools,mpwr)		20APR98A	15MAY98A		0

Project Start  
27MAR98

Project Finish  
30JUL98

Days Date  
28MAY98

Run Date  
11JUN98

Early Bar

Progress Bar

Critical Activity

NPES

Project Management: Oscar Perada

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Activity ID	Activity Description	Early Start	Early Finish	Rem Dur	1998												1999											
					A	M	J	J	A	S	O	N	D	J	F	M	A	M	A	M	J	J	A					
K2RD008	Training (Contractor) Initial Crew	04MAY98A	08MAY98A	0																								
K2RD010	Cell floor utility relocations (Elet,Mech, I&C)	14MAY98A	31DEC98	139																								
K2RD007	JSA and LMUS work pkg's preparation (Initial)	22MAY98A	05JUN98	6																								
K2RD024	Steel Installation C-331, Cell Floor	11JUN98	30JUN99	267																								
K2RD020	Grd floor utility relocations (Elect, Mech, I&C)	18JUN98	15APR99	209																								
K2RD026	Steel Installation C-335, Cell Floor	22JUN98	30JUN99	260																								
K2RD028	Steel Installation C-331, Ground Floor	27JUL98	30JUN99	236																								
K2RD030	Steel Installation C-335, Ground Floor	10AUG98	30JUN99	226																								
K2PC9969	Complete Construction/Installation		30JUN99	0																								
K2PK9989	Complete Project		30JUL99	0																								