



ENERGY AND ENVIRONMENT CABINET

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Governor

Department for Environmental Protection
Division of Waste Management
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Frankfort, Kentucky 40601-1190
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Leonard K. Peters
Secretary

December 18, 2013

Ms. Rachel Blumenfeld
US Department of Energy
Portsmouth/Paducah Project Site Office
PO Box 1410
Paducah, Kentucky 42002

RE: Approval of the Federal Facility Agreement Milestone Modification for the Proposed Plan for the Burial Grounds Operable Unit Source Areas Solid Waste Management Units 5 and 6 (DOE/LX/07-1275&D2) and Subsequent Documents.
Paducah Gaseous Diffusion Plant
Paducah, McCracken County, Kentucky
KY8-890-008-982

Ms. Blumenfeld:

The Kentucky Division of Waste Management (Division) acknowledges receipt of the DOE's December 16, 2013 Federal Facility Agreement (FFA) Milestone Modification for the D2 *Proposed Plan for the Burial Grounds Operable Unit Source Areas Solid Waste Management Units 5 and 6* and subsequent documents. This 30-day extension is based on the Division's November 27, 2013 extension request which sought additional time to formally receive and evaluate, in concert with EPA, DOE's informal proposal presented during the November 21, 2013 Senior Manager's Meeting. In accordance with Sections XXIX.B.4 and XXIX.B.6 of the FFA, the Division agrees that good cause exists for this Modification, which is hereby granted.

If you have any questions or require additional information, please contact Gaye Brewer at (270) 898-8468, or e-mail gaye.brewer@ky.gov.

Sincerely,



April J. Webb, P.E., Manager
Hazardous Waste Branch

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Ms. Rachel Blumenfeld
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DWM File: #1100-E, Graybar ARM20130010 (Rev PP for BGOU SWMUs 5 & 6)

DWM File: #505-B; Graybar: AIN20130003 (2013 SMP FFA Mods)

Attachment: Signed FFA Milestone Modification Form

**MODIFICATION TO THE PADUCAH FEDERAL FACILITY AGREEMENT
ACCORDING TO THE TERMS OF SECTION XXXIX**

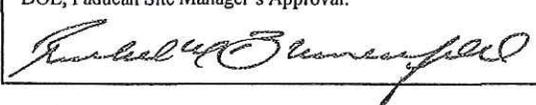
Modification requested by: Rachel H. Blumenfeld		Date: December 12, 2013	
Requester's Organization: U.S. Department of Energy			
Section to be modified: Appendices C and G			
Reason for modification: To modify upcoming Burial Grounds Operable Unit (OU) Solid Waste Management Units (SWMUs) 5 and 6 Federal Facility Agreement (FFA) milestones to allow for the extension of the D1 Record of Decision (ROD), D1 Remedial Design Work Plan, D1 Remedial Design Report, D1 Remedial Action Work Plan, Field Start, and D1 Remedial Action Completion Report by 30 days. The extension is based upon Kentucky Department for Environmental Protection (KDEP) request to extend the review time for the <i>Proposed Plan for the Burial Grounds Operable Unit Source Areas at the Paducah Gaseous Diffusion Plant, Kentucky: Solid Waste Management Units 5 and 6</i> , DOE/LX/07-1275&D2, by 30 days. As a result of KDEP's request, and in accordance with Section XXIX.B.4 of the FFA, a 30-day milestone extension of the subsequent Burial Grounds OU SWMUs 5 and 6 FFA documents is applicable.			
Modification requested:			
<u>Project</u>	<u>Deliverable</u>	<u>Current FFA Date¹</u>	<u>New Date</u>
Burial Grounds OU, SWMUs 5 and 6	D1 ROD	2/25/2014	3/27/2014
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Design Work Plan	3/27/2014	4/26/2014
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Design Report	3/27/2015	4/26/2015
Burial Grounds OU, SWMUs 5 and 6	D1 Remedial Action Work Plan	4/26/2015	5/26/2015
Burial Grounds OU, SWMUs 5 and 6	Field Start	11/5/2015	12/5/2015
Burial Grounds OU, SWMUs 5 & 6	D1 Remedial Action Completion Report	3 rd Quarter 2016 ²	4th Quarter 2016 ²
Notes: ¹ The currently approved FFA dates are based on the milestone modification for Burial Grounds Operable Unit SWMUs 5 and 6, dated November 18, 2013. ² Indicates a planning date.			

Determination by any one of the three project managers that a modification is major will require that the modification be submitted for public participation to the extent required by DOE's Community Relations Plan under Section XXXIII.

Major modification?

YES NO

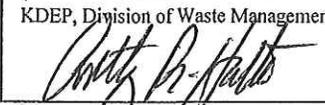
DOE, Paducah Site Manager's Approval:



YES NO

Date:
12-16-2013

KDEP, Division of Waste Management Director's Approval:



YES NO

Date:
12/18/13

EPA, Region 4, Remedial Project Manager's Approval:

YES NO

Date:

Note: Return to DOE after signature for the Administrative Record and to initiate distribution to FFA "Controlled" copies.