



ENERGY AND ENVIRONMENT CABINET

Steven L. Beshear
Governor

Department for Environmental Protection
Division of Waste Management
200 Fair Oaks, 2nd Floor
Frankfort, Kentucky 40601-1190
www.kentucky.gov

Leonard K. Peters
Secretary

March 21, 2014

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 D1 C-400 Phase IIB Treatability Study Design
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 Federal Facility Agreement (FFA) Milestone Modification for the D1 *C-400 Phase IIB Treatability Study Design*, dated March 14, 2014. The DOE is requesting to extend the submittal date based on a cost and technical proposal from the contractor, which has taken longer than anticipated to evaluate. Based on this reasoning and in accordance with FFA Section XXIX.B.6, the Division believes that "good cause" exists for this extension request, which is hereby approved. This revises the submittal date for the D1 version of the abovementioned document by 7 days, from March 17, 2014 to March 24, 2014.

If you have any questions or require additional information, please contact Brian Begley at (502) 564-6716, or e-mail at brian.begley@ky.gov.

Sincerely,

Bill Schneider

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

AJW:tm:bb:lww

ec: Jennifer Tufts, US EPA - Region 4, Tufts.Jennifer@epa.gov
Jon Richards, US EPA – Region 4; Richards.jon@epa.gov
William E. Murphie, DOE – Paducah, William.murphie@lex.doe.gov
David Dollins, DOE – Paducah, dave.dollins@lex.doe.gov
Rich Bonczek, DOE – Lexington, rich.bonczek@lex.doe.gov
William Creech, DOE - Lexington; William.creech@lex.doe.gov
Jennifer Woodard, DOE – Paducah, Jennifer.Woodard@lex.doe.gov
Kim Crenshaw, DOE – Paducah, kim.crenshaw@lex.doe.gov
Mark J. Duff, LATAKY – Kevil; mark.duff@lataky.com
Myrna Redfield, LATAKY – Kevil, Myrna.Redfield@lataky.com
John Wesley Morgan, LATAKY – Kevil; John.Morgan@lataky.com
Jana White, LATAKY – Kevil; jana.white@lataky.com
Craig Jones, LATAKY – Kevil, craig.jones@lataky.com
Michael Clark, LATAKY – Kevil, michael.clark@lataky.com
Jeff Carman, LATAKY – Kevil, Jeff.carman@lataky.com
Kelly Layne, LATAKY – Kevil, Kelly.layne@lataky.com
Darla Bowen, LATAKY – Kevil; darla.bowen@lataky.com
Sunny Osborne, LATAKY – Kevil; sunny.osborne@lataky.com
Tracey Duncan, P2S – Paducah; tracey.duncan@lex.doe.gov
Rebecca Wren, P2S – Paducah, Rebecca.Wren@lex.doe.gov
Christa Dailey, P2S – Paducah, christa.dailey@lex.doe.gov
Bethany Jones, P2S – Paducah; Bethany.jones@lex.doe.gov
Jim Ethridge, CAB – Paducah; jim@pgdpcab.org
Matt McKinley, CHFS – Frankfort, matthewW.mckinley@ky.gov
Stephanie Brock, CHFS – Frankfort, StephanieC.Brock@ky.gov
Nathan Garner, CHFS – Frankfort; Nathan.garner@ky.gov
Sandra Cooke, KDAQ – Frankfort, sandra.cooke@ky.gov
Dustin Davis, KDAQ – Paducah, dustin.davis@ky.gov
Charles Stangle, KDAQ – Paducah, Charles.stangle@ky.gov
Todd Mullins, KDWM – Frankfort, Todd.Mullins@ky.gov
Brian Begley, KDWM – Frankfort; brian.begley@ky.gov
Gaye Brewer, KDWM – Paducah, gaye.brewer@ky.gov
Leo W. Williamson, KDWM – Frankfort; leo.williamson@ky.gov

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DWM File: #750-V, Graybar ARM20140006 (C-400 Phase IIB Treatability Study Design)

DWM File: #505-B, Graybar AIN20140002 (2014 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: March 14, 2014		
Requester's Organization: U.S. Department of Energy			
Section to be modified: Appendices C and G			
Reason for modification: To modify upcoming C-400 Phase IIb Treatability Study Federal Facility Agreement (FFA) milestones to allow for the extension of the D1 Treatability Study Design by seven days. Good cause exists for this extension. The U.S. Department of Energy (DOE) received a voluminous cost and technical proposal from the contractor for the treatability study that has taken longer than anticipated to evaluate. The evaluation is necessary to allow DOE to verify that the proposal meets the requirements of the treatability study work plan and satisfies the project's data quality objectives. This is a necessary step prior to certification and submittal of the D1 Treatability Study Design.			
Modification requested:			
<u>Project</u> C-400-Phase IIb Treatability Study	<u>Deliverable</u> D1 Treatability Study Design	<u>Current FFA Date</u> ¹ 3/17/2014	<u>Proposed Date</u> 3/24/2014
Notes: ¹ The current FFA dates are based on the milestone modification for the C-400 Phase IIb Treatability Study milestone modification dated March 10, 2014.			

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 Acting Site Manager's Approval:		<input type="checkbox"/>	<input type="checkbox"/>	Date: 3-14-14
KDEP, Division of Waste Management Director's Approval:		<input type="checkbox"/>	<input checked="" type="checkbox"/>	Date: 3/19/14
EPA, Region 4, Remedial Project Manager's Approval:		<input type="checkbox"/>	<input type="checkbox"/>	Date:

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