



May 16, 2012

Keith McConnell, Deputy Director  
Decommissioning and Uranium Recovery Licensing Directorate  
Division of Waste Management and Environmental Protection  
Office of Federal and State Materials and Environmental Management Programs  
U.S. Nuclear Regulatory Commission - Mail Stop T8F5  
11545 Rockville Pike, Two White Flint North  
Rockville, MD 20852-2738

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Re: License No. SUA-1534, Docket Number 40-8943, Marsland Expansion Area License  
Amendment Application

Dear Mr. McConnell:

Enclosed please find an application to amend the Crow Butte license to include the Marsland Expansion Area. The three enclosed copies are provided for review purposes. An additional copy has been submitted to the Document Control Desk at:

ATTN: Document Control Desk  
Director, Office of Federal and State Materials and Environmental Management Programs  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

If you have any questions or comments, please do not hesitate to call Josh Leftwich at (307) 316-7587.

Thank you,

A handwritten signature in black ink, appearing to read "J. Leftwich".

Josh Leftwich  
Director of Safety, Health, Environment and Quality

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Enclosures  
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