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January 11, 2016

United States Nuclear Regulatory Commission  
Region I  
2100 Renaissance Blvd., Suite 100  
King of Prussia, PA 19406-2713

03037483

REC'D 101 22 15 AM 07/06

Re: Bankruptcy Notification- Mingo Logan Coal Company- License 47-25025-02

To Whom It May Concern,

Pursuant to federal regulation, Arch Coal, Inc. and its wholly owned subsidiary, Mingo Logan Coal Company is notifying the United States Nuclear Regulatory Commission of its voluntary filing today (January 11, 2016) of petitions for reorganization under Chapter 11 of the Bankruptcy Code in the United States Bankruptcy Court for the Eastern District of Missouri.

Mingo Logan Coal Company (MLCC) is a wholly owned subsidiary of Arch Coal Inc. The Cardinal Preparation Plant, an MLCC facility, will continue to operate as normal during this period of financial restructuring. Consequently, the licensed material under License 47-25025-02 is secure and will continue to be utilized in the following devices at the Cardinal Prep Plant Facilities:

- Thermo Gamma Metrics CBX cross belt analyzer
- Thermo Gamma Metrics CB HI (CQM) analyzer
- Eleven (11) Thermo Gamma Metrics Nuclear Density Gauges

Sincerely,

Joseph M. Vance, P.E.

Environmental Engineer/ Radiation Safety Officer-Mingo Logan Coal Company

This is to acknowledge the receipt of your letter application dated

January 11, 2016, and to inform you that the initial processing which includes an administrative review has been performed.

Notification (47-25025-02)  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 590061.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.