

**Bear Run Coal Company, LLC**

May 21, 2010

Colleen Carol Casey  
Licensing Assistance Team  
U.S. Nuclear Regulatory Commission, Region III  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352

**Re: Amendment request for NRC License 13-15133-05**

Dear Ms. Casey:

The licensee hereby requests that Radioactive Material License number 13-15133-05 be amended as described below. The licensee requests that these amendments be completed on or before Thursday, May 27, 2010.

The requested amendments to Materials License 13-15133-05 are described as follows:

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**LICENSE ITEM 8.**

***Maximum amount that licensee may possess at any one time under this license***

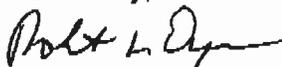
**Change From:** A. Five sources not to exceed 15.26 millicuries total (Two sources not to exceed 2.8 millicuries and up to three sources not to exceed +15% each, (or 3.22 millicuries, in each of the three))

**Change To:** A. Up to five sources not to exceed 15.26 millicuries total (up to three sources to be possessed in Thermo Gamma Metrics Model CB-HI bulk material elemental analyzer and balance of sources to be temporarily possessed on site during source exchange)

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Thank you for your assistance in this matter. Please contact me if you have questions.

Sincerely,



Robert L. Dyer,  
Radiation Safety Officer  
Bear Run Coal Company, LLC  
7100 Eagle Crest Blvd.  
Evansville, IN 47715  
(812) 434-8537

**BEAR RUN COAL COMPANY, LLC**

**7100 EAGLE CREST BLVD.  
EVANSVILLE, INDIANA 47715**

**PHONE: 812-434-8500**

**FAX: 812-424-9064**

**FAX TRANSMISSION**

PAGE 1 OF 2

DATE: 10-21-10

DELIVER TO: Colleen Casey

FAX NUMBER: 630-515-1078

SENT BY: Bob Dyer

FAX NUMBER: 812-424-9064

**MESSAGE:**

For your review. Please call me  
at your earliest opportunity.

Thanks,

Bob

812-434-8537