



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD – SUITE 102  
KING OF PRUSSIA, PA 19406-1415

December 23, 2022

D. Edward Brown, SVP – Technical Services  
Blue Creek Mining, LLC  
250 W. Main Street, Suite 2000  
Lexington, KY 40507

SUBJECT: BLUE CREEK MINING, LLC, LICENSE AMENDMENT, MAIL CONTROL  
NO. 633716

Dear Mr. Brown:

This refers to your license amendment request dated May 10, 2022. Please find enclosed Amendment No. 6 authorizing a new radiation safety officer, and updating the mailing address. Please note that amendment of the license was delayed because the request was sent to the address for devices under a general license. The address above should be used to request amendment of this specific license. Alternately, requests may be sent by electronic mail as a pdf copy of an originally signed document, to R1DRSSMail Resource [R1DRSSMail.Resource@nrc.gov](mailto:R1DRSSMail.Resource@nrc.gov).

An environmental assessment for this action was not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please contact me at 240-704-4575 or by electronic mail to [Elizabeth.Ullrich@nrc.gov](mailto:Elizabeth.Ullrich@nrc.gov) so that appropriate corrections or answers can be provided.

You will be periodically inspected by the NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action(s) against you. This could include issuance of a Notice of Violation, or Imposition of a Civil Penalty, or an Order Suspending, Modifying or Revoking Your License as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available at: <http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

An electronic version of the NRC's regulations is available on the NRC Web Site at: [www.nrc.gov](http://www.nrc.gov). Additional information regarding use of radioactive materials may be obtained on the NRC Web Site at: <http://www.nrc.gov/materials/miau/mat-toolkits.html>. This site also provides the link to the toolbox for updated information on the revised regulations for naturally-occurring and accelerator-produced radioactive materials (NARM).

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement and not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web Site at: <http://www.nrc.gov/about-nrc/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web Site at: <http://www.nrc.gov/reading-rm/adams.html>.

Thank you for your cooperation.

Sincerely,

Betsy Ullrich, Senior Health Physicist  
Commercial, Industrial, R&D  
and Academic Branch  
Division of Radiological Safety and Security  
Region I

License No. 47-31315-01  
Docket No. 030-37777  
Mail Control No. 633716

Enclosure:  
Amendment No. 6

cc: Travis Shamblin, Radiation Safety Officer

BLUE CREEK MINING, LLC, LICENSE AMENDMENT, MAIL CONTROL NO. 633716  
DATED DECEMBER 23, 2022

DOCUMENT NAME: [\\nrc.gov\nrc\R1\Office\DNMS\WBL Documents\WBL License Cover  
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**SUNSI Review Complete:** Betsy Ullrich

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| OFFICE | RI:DRSS       | N |  |  |  |  |  |
| NAME   | Betsy Ullrich |   |  |  |  |  |  |
| DATE   | 12/23/22      |   |  |  |  |  |  |

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