

# FMC Corporation

FMC Wyoming Corporation  
P.O. Box 872  
Green River, WY 82935

Date: February 2, 2012

United States Nuclear Regulatory Commission  
Region IV  
Licensing Group  
1600 Lamar Blvd.  
Arlington, TX 76011-4511  
PH: 800-952-9677

Subject: Response to FMC Corporation Deficiency Letter.

Docket No.: 03006794  
License No.: 49-04295-01  
Control No.: 576592

Ms. Simmons,

I have received your e-mail dated February 1, 2012. I apologize for the misunderstanding. My intent is to use Berthold LB-7440D (registration number TN-1031-D-101-B) and Berthold LB-7487 (registration number TN-1031-D-106-B) series fixed gauges to determine density and weight of Trona ore. This would require amending section (9) of our license to reflect a use of A. and C.

Because I included Berthold LB-421 in my original amendment application, I have caused some confusion. The LB-421 mentioned previously is not a fixed gauge. It is the model number of the sensor/detector/ electronics we will be using. As such it should not have been included in my original application. I hope that I have clarified this issue to your satisfaction. If there is any additional information that you require, please contact me at (307) 872-2298, 872-4135 or by e-mail at [steven.cowden@fmc.com](mailto:steven.cowden@fmc.com).

Thank You



Steven Cowden, RSO  
Associate Engineer  
FMC Corp.  
P.O. Box 872  
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(307) 872-2298



**Simmons, Michelle**

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**From:** Simmons, Michelle  
**Sent:** Wednesday, February 01, 2012 11:10 AM  
**To:** 'steven.cowden@fmc.com'  
**Subject:** FMC Corporation Deficiency Letter Mail Control # 576592

Docket No.: 03006794  
License No.: 49-04295-01  
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Mr. Cowden,

This is in referencing to your letter dated December 13, 2011, requesting to add Berthold Model LB-421 Ash Analyzer device to your material license. The device you are requesting is not listed in our Sealed Source & Device Registry as an approved device. Please confirm the manufacturer and model number of the device that you are requesting and submit the registry for that device.

Please respond to this email by **February 8, 2012**. Our fax number is (817) 200-1263. You may respond by email in the pdf format. My email address is [michelle.simmons@nrc.gov](mailto:michelle.simmons@nrc.gov). If you have any questions regarding this email, please call me at 817-200-1590. When responding to this email, please include the license, docket and control numbers located at the top of this page.

Thanking you in advance for your cooperation, assistance, and prompt response in this matter.

Michelle Simmons  
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U.S. Nuclear Regulatory Commission  
Division of Nuclear Materials Safety  
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