



BUZZI UNICEM

BUZZI UNICEM USA INC.

3301 S COUNTY RD. 150 W
PO BOX 482
GREENCASTLE IN 46135

January 26, 2015

United States Nuclear Regulatory Commission
Region III, Materials Licensing Branch
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

Dear Sir or Madam,

I am writing this letter to you requesting an amendment to our current license, 13-12374-02. We are looking to add 3 new Berthold Technologies LB7440-F-CR fixed gauges and replacing our current Berthold Technologies LB7442-F with a new LB7442-F-CR.

The 3 new Berthold Technologies LB7440-F-CR fixed gauges will measure the density of slurry from our new clay project we are currently installing. They each contain 30 mCi of Cs-137 for a total of 90 mCi and I am currently only licensed to have 120 mCi for the gauges I currently have. I would like to amend the license to be able to purchase these new units from Berthold Technologies.

The Berthold Technologies LB7442-F we are currently using is past its half-life and is giving us false readings. I have a quote from Berthold Technologies to replace this unit which contains 38 mCi with a new LB7442-F-CR unit that contains 50 mCi. I would like to amend our current license to be able to purchase this necessary equipment. Berthold Technologies would provide a service technician to come to our facility and remove the old device and install the new one. They would also oversee all transportation and disposal of the gauges necessary for this work.

If you have any questions please feel free to call me and I will be happy to answer them for you.

Respectfully,

A handwritten signature in black ink, appearing to read 'CW'.

Craig Williams
Electrical Maintenance Supervisor / RSO
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765-653-9766 ext 1220

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