



Continental Cement Co., L.L.C.

10107 Hwy 79 South
Hannibal, MO 63401
Phone 573-221-1740
Fax 573-221-1689

August 14, 2013

Sara A. B. Forster
Health Physicist Licensing Reviewer
United States Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

Re: Control Number 580089

Ms. Forster:

In reference to the above Control Number please find my attachment from NUREG 1556, Vol. 4, Appendix B, all of items 9 and 10 as referenced in the phone conversation record.

Sincerely,

A handwritten signature in black ink, appearing to read "Joe Heibel", is written over a large, stylized, light-colored scribble or watermark.

Joe Heibel
Automation Systems Control
Continental Cement Company
10107 Highway 79
Hannibal, MO 63401
573-221-1740 x418

APPENDIX B

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
9. Facilities and Equipment	We will ensure that the location of each fixed gauge meets the Criteria in the section entitled "Facilities and Equipment" in NUREG-1556, Vol. 4, dated October 1998.	✓	[]
10. Radiation Safety Program - Audit Program	The applicant is <i>not</i> required to, and should not, submit its audit program to the NRC for review during the licensing phase.	Need Not Be Submitted with Application	
10. Radiation Safety Program - Survey Instruments	<p>Surveys pursuant to 10 CFR 20.1501 will be performed by a person specifically authorized by the NRC or an Agreement State to perform these surveys.</p> <p style="text-align: center;">OR</p> <p>We will use instruments that meet the Criteria in the section entitled "Radiation Safety Program - Instruments," in NUREG-1556, Vol. 4, dated August 1998, and <i>one</i> of the following:</p> <p>Each survey meter will be calibrated by the manufacturer or other person authorized by the NRC or an Agreement State to perform survey meter calibrations.</p> <p style="text-align: center;">OR</p> <p>We will implement the model survey instrument calibration program in Appendix I to NUREG-1556, Vol. 4, dated October 1998.</p>	✓	[]
10. Radiation Safety Program - Material Receipt and Accountability	Physical inventories will be conducted at intervals not to exceed 6 months or at other intervals approved by the NRC, to account for all sealed sources and devices received and possessed under the license.	✓	[]
10. Radiation Safety Program - Occupational Dosimetry	We will perform a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or we will provide dosimetry that meets the Criteria in the section entitled "Radiation Safety Program - Occupational Dosimetry," in NUREG-1556, Vol. 4, dated October 1998.	✓	[]

APPENDIX B

Item No. and Title	Suggested Response	Yes	Alternative Procedures Attached
10. Radiation Safety Program - Maintenance	<p><u>ROUTINE MAINTENANCE</u> We will implement and maintain procedures for routine maintenance of our fixed gauges according to each manufacturer's or distributor's written recommendations and instructions.</p> <p><u>NON-ROUTINE MAINTENANCE OPERATIONS</u> The gauge manufacturer, distributor or other person authorized by NRC or an Agreement State will perform non-routine operations such as installation, initial radiation survey, repair, and maintenance of components related to the radiological safety of the gauge, gauge relocation, replacement, and disposal of sealed sources, alignment, or removal of a gauge from service.</p>	<input checked="" type="checkbox"/>	<p><input type="checkbox"/></p> <p><input type="checkbox"/> The information listed in Appendix N supporting a request to perform non-routing operations in-house is attached</p>
10. Radiation Safety Program - Transportation	The applicant is <i>not</i> required to submit its response to transportation during the licensing process; this issue will be reviewed during inspection. However, the licensee should develop, implement, and maintain transportation procedures according to NRC and DOT regulations.	Need Not Be Submitted with Application	
10. Radiation Safety Program - Fixed Gauges Used at Temporary Job Sites	<p>This is not applicable to our program. We will not use fixed gauges at temporary job sites.</p> <p style="text-align: center;">OR</p> <p>We will develop, implement, maintain and distribute procedures that meet the Criteria in the section entitled "Radiation Safety Program - Fixed Gauges Used at Temporary Job Sites" in NUREG-1556, Vol. 4, dated October 1998.</p>	<p><input checked="" type="checkbox"/> Not Applicable</p> <p style="text-align: center;"><input type="checkbox"/></p>	<p><input type="checkbox"/></p>
10. Radiation Safety Program - Minimization of Contamination	The applicant is not required to submit a response to minimization of contamination if the applicant's responses meet the criteria for the following sections: Radioactive Material - Sealed Sources and Devices, Facilities and Equipment, Radiation Safety Program - Operating and Emergency Procedures, Radiation Safety Program - Leak Testing, and Waste Management - Gauge Transfer and Disposal.	Need Not Be Submitted with Application	

Forster, Sara

From: Joe Heibel <joeheibel@continentalcement.com>
Sent: Wednesday, August 14, 2013 3:35 PM
To: Forster, Sara
Subject: RE: Additional Information Request for Continental Cement Company, LLC,NRC Lic. No. 21-20275-01, C/N 580089
Attachments: Lic Submit Ques App B Items 9 and 10.pdf

Sara,

Please call my cell (573-248-9187) if you have a chance to review this and you need more information.

Thanks again for your help.

Joe Heibel

From: Forster, Sara [<mailto:Sara.Forster@nrc.gov>]
Sent: Thursday, August 08, 2013 2:57 PM
To: Joe Heibel
Subject: Additional Information Request for Continental Cement Company, LLC,NRC Lic. No. 21-20275-01, C/N 580089

Dear Mr. Heibel:

See the attached file for additional information needed to complete the review of the renewal application of NRC Lic. No. 24-20263-01. Note that the attached phone conversation record requests commitments related to the Radiation Safety Program, as requested in the June 26, 2013, request for resubmittal, and as outlined in our guidance, NUREG 1556, Vol. 4, "Program-Specific Guidance About Fixed Gauge Licenses," which may be found at:

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v4/sr1556v4.pdf>

Please provide a response as soon as possible but not later than August 15, 2013, in order that we may finalize our review and issue your license renewal. Submission as a pdf file attached to an email or via facsimile will allow for the quickest processing. Do not hesitate to call me with any questions you may have.

Sincerely,
Sara A. B. Forster, Health Physicist Licensing Reviewer
U.S. Nuclear Regulatory Commission - Region III
Division of Nuclear Materials Safety
2443 Warrenville Rd. - Ste. 210
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