

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED:

Continental Cement Co.
10107 Hwy 79 South
Hannibal, MO. 63401

2. NRC/REGIONAL OFFICE

Region III
U. S. Nuclear Regulatory Commission
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

REPORT NUMBER(S) 15-01

3. DOCKET NUMBER(S)

030- 18167

4. LICENSE NUMBER(S)

24- 20263-01

5. DATE(S) OF INSPECTION

7/23/15

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- ☒ 1. Based on the inspection findings, no violations were identified.
- ☐ 2. Previous violation(s) closed.
- ☐ 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

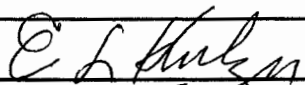

Non-cited violation(s) were discussed involving the following requirement(s):

- ☐ 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.

(Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE			
NRC INSPECTOR	E.L. Kulzer		7/23/15
BRANCH CHIEF	Anna T. McCraw		7/29/15

Docket File Information

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED: Continental Cement Company 10107 HWY 79 South Hannibal, MO 63401 REPORT NUMBER(S) 20145001		2. NRC/REGIONAL OFFICE Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352	
3. DOCKET NUMBER(S) 030-18167	4. LICENSE NUMBER(S) 24-20263-01	5. DATE(S) OF INSPECTION 7/23/2015	
6. INSPECTION PROCEDURES USED IP 87124	7. INSPECTION FOCUS AREAS 03.01 through 03.07		

SUPPLEMENTAL INSPECTION INFORMATION

1. PROGRAM CODE(S) 03120	2. PRIORITY 5	3. LICENSEE CONTACT Joe Heibel	4. TELEPHONE NUMBER (573) 221-1740
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☒ Main Office Inspection Next Inspection Date: 7/23/2020

☐ Field Office Inspection _____

☐ Temporary Job Site Inspection _____

PROGRAM SCOPE

This was a routine inspection of a cement manufacturing company. The licensee possessed eight specifically licensed fixed gauges. The inspector determined that one individual (the RSO) was involved with use and oversight of the devices.

The licensee is not authorized to remove and/or relocate gauges. The RSO stated that the gauges are relocated, removed, etc. by the manufacturer. The licensee does not perform any service or maintenance activities on its gauges; these services are performed by the manufacturer.

On October 31, 2013, RAM Corporation from Two Rivers, WI., removed the two Cs-137 sources from the facility and disposed of them at QSA Global in Baton Rouge, LA. (See Attached)

Performance Observations

The plant facility was toured and the gauges were observed in conjunction with the licensee's current inventory. The licensee leak tested the gauges at the required three-year frequencies in accordance with manufacturers specifications. The inspector determined that inventories and shutter checks are performed at required frequencies.

Proper lock-out and leak test procedures were also adequately described. The inspector interviewed plant workers which revealed that under no circumstances would a vessel be entered without RSO supervision of lock-out/tag-out procedures. The inspector performed independent and confirmatory radiation measurements which indicated similar results as noted in the licensee's survey records.

No violations of NRC regulatory requirements were identified during this inspection.



STRAIGHT BILL OF LADING

DRIVER PLEASE NOTE

IF SINGLE SHIPMENT
CHECK BOX BELOW

SHIPPER
PLEASE NOTE

FREIGHT CHARGES ARE PREPAID UNLESS MARKED COLLECT

☐ COLLECT

ORIGINAL - NOT NEGOTIABLE

Page 1 of 1

Motor
Move

Dest SIC: LBL

DATE 10/31/13	P.O. NO.	SHIPPER NO.
CUSTOMER'S SPECIAL REFERENCE NUMBER		

SHIPPER (FROM) QSA Global Continental Cement Compnay, LLC		CONSIGNEE (TO) QSA Global, Inc RUSTY BARRETT	
STREET 10107 Highway 79		STREET 6765 LANGLEY DRIVE	
CITY, STATE/PROVINCE, ZIP/POSTAL CODE Hannibal, MO 63401 (US)		CITY, STATE/PROVINCE, ZIP/POSTAL CODE BATON ROUGE, LA 70809 (US)	
(TELEPHONE) (573) 221-1740		(TELEPHONE) (800) 225-1383	
BILL TO QSA Global, Inc RUSTY BARRETT		CUSTOMS BROKER	
STREET 6765 LANGLEY DRIVE		STREET	
CITY, STATE/PROVINCE, ZIP/POSTAL CODE BATON ROUGE, LA 70809 (US)		CITY, STATE/PROVINCE, ZIP/POSTAL CODE	
(TELEPHONE) (225) 751-5893		(TELEPHONE)	
ACCOUNT CODE		<input type="checkbox"/> G Guaranteed	

NUMBER SHIPPING UNITS	HM	KIND OF PACKAGING, DESCRIPTION OF ARTICLES, SPECIAL MARKS AND EXCEPTIONS (Hazardous material sequence (ISHP) must read: UN/NA ID#, proper Shipping name, Hazard class and Packing group (SUBJECT TO INSPECTION AND CORRECTION))	NMFC NO.	CLASS OR DENSITY OF ARTICLES	WEIGHT (Subject to Correction) X lb - kg
1	X	BOX(es) UN2915, RADIOACTIVE MATERIAL, TYPE A PACKAGE, CLASS 7, Solid Oxide, Cs-137, 22.2 GBq, T.I. 0.1, YELLOW II LABELS AFFIXED, USA-DOT-7A, TYPE A PACKAGE		100	1120
		HAZMAT EMERGENCY CONTACT (800) 424-9300 CHEMTRAC AC# CCN427			

Driver's signature acknowledges receipt of
freight only. Received shipment is subject
to terms of a written contract, if any, otherwise subject to
the terms, conditions and limitations of liability set forth
in tariff CNWY 199. (see www.con-way.com/freight)



COD AMOUNT: \$

COD ☐ Prepaid
Fee: ☐ Collect

☐ U.S. ☐ Canadian

NOTE: Consignee's company check made payable to the Shipper will be accepted by
Con-way Freight and forwarded to shipper unless otherwise directed to do so by the shipper.

REMIT COD TO		
ADDRESS		
CITY	STATE/PROVINCE	ZIP/POSTAL CODE

Notice: Unless the Shipper completes the requirements as provided below, Carrier's liability shall be limited as stated herein and in Tariff CNWY-199, which may be obtained by request. Carrier shall in no event be liable for loss of profit, income, interest, attorney fees, or any special, incidental or consequential damages. Where the rate or NMFC classification is dependant on value, shippers are required to state specifically in writing the declared value of the property. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be not exceeding \$ _____. Also, paragraph number 2 on the reverse side of this Bill of Lading sets forth released value terms and conditions.

Carrier liability with shipment originating within the United States: Unless the Shipper declares excess value on the Bill of Lading below, requests excess liability coverage and pays an additional charge, Carrier's maximum liability is \$25.00 per pound per individual lost or damaged piece within the shipment, subject to \$150,000.00 maximum total liability per shipment, and provided further that Carrier's liability on articles other than new articles, including but not limited to used, remanufactured or refurbished articles, shall not exceed ten cents (\$0.10) per pound per individual lost or damaged piece within the shipment. And, provided further, that Carrier's liability on household goods and personal effects shall not exceed ten cents (\$0.10) per pound per individual lost or damaged piece within the shipment. For this purpose the declared value of the property is hereby specifically stated by the Shipper to be \$ _____, and Shipper agrees to pay an additional charge for excess liability coverage. Total declared value may not exceed \$650,000.00 per shipment.

Carrier liability with shipment originating within Canada: Unless the Shipper agrees to a Special Agreement, declares the value in the box below and agrees to pay the excess liability charge by initiating where indicated, Carrier's maximum liability is CAN\$2.00 per pound (CAN\$4.41 per kilogram) per individual lost or damaged piece within the shipment, subject to a maximum total liability per shipment of CAN\$20,000.00, and provided further that Carrier's liability on articles other than new articles, including but not limited to used, remanufactured or refurbished articles, shall not exceed ten cents (\$0.10) (CAN) per pound per individual lost or damaged piece within the shipment. And, provided further, that Carrier's liability on household goods and personal effects shall not exceed ten cents (\$0.10) (CAN) per pound per individual lost or damaged piece within the shipment.

SPECIAL AGREEMENT: Declared Value: CAN \$ _____ per pound. (Declared value may not exceed CAN \$100,000.00 per shipment.)
Shipper agrees to pay excess liability charge: _____ (Shipper's Initials)

Shipper's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Shipment Received: The shipment is received subject to Tariff CNWY-199, Carrier's pricing schedules, terms, conditions and rules maintained at Carrier's general offices in effect on the date of issue of this Bill of Lading, as well as the National Motor Freight Classifications (NMFC), the Hazardous Materials Transportation Regulations (Title 49 — CFR, Subtitle B, Chapter 1, Sub Chapter A-C), and the Household Goods Mileage Guide (HHGB 105 Series), for shipments originating in the United States; and the Canadian Motor Vehicle Transport Act, the Transportation of Dangerous Goods Act, and the regulations in force in the provincial jurisdiction at the time and place of the shipment for shipments originating in Canada. The property described on this Bill of Lading is in apparent good order, but only to the extent that it is unconcealed and visible without further inspection and except as noted or marked. The property is consigned and destined as indicated above. The word Carrier is defined throughout this contract as meaning any person or corporation in possession of the property under this contract. Carrier agrees to carry the property to its destination, if on its route, otherwise to deliver to another Carrier on the route to said destination. In the event no markings are indicated on the Bill of Lading stating that the shipment is to be billed as PPD or COL, all shipments will be billed as PPD. It is mutually agreed as to each Carrier of all or any of said property, over all or any portion of said route to the destination and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all of this Bill of Lading's terms and conditions in effect on the date of shipment, including, but not limited to, the "Terms and Conditions" listed on the back side of this Bill of Lading.

SHIPPER QSA Global	CARRIER <input checked="" type="checkbox"/> CON-WAY FREIGHT INC. <input type="checkbox"/> CON-WAY FREIGHT-CANADA INC.
AUTHORIZED SIGNATURE <i>Rusty Barrett, S.R.S.O.</i>	AUTHORIZED SIGNATURE <i>[Signature]</i>
	DATE 10/31/13