



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 13, 2017

Anthony D'Amato
Northside Square, LLC
C/O D'Amato Construction
400 Middle Street
Bristol, CT 06010

SUBJECT: INGRAHAM CLOCK COMPANY-4—RESULTS AND CONCLUSIONS OF
NRC's INITIAL SITE VISIT

Dear Mr. D'Amato:

I am writing to provide you with the results of the U.S. Nuclear Regulatory Commission (NRC) staff's initial site visit to your property at 430 North Main Street, Bristol, Connecticut, performed on November 9, 2016.

The purposes of the initial site visit were to: 1) determine if there are health and safety concerns to current property occupants or site visitors; and 2) identify the locations with the potential for contamination and gather information for a scoping survey plan, should it be needed.

As described in our site summary, attached to our letter dated October 6, 2016, the buildings associated with the former Ingraham Clock Company were torn down as part of a redevelopment project. At the time of site redevelopment, soil at the site was removed and transported off-site to a landfill and replaced with backfill. Based on the history of the property and its redevelopment, NRC staff considered the likelihood of discrete sources of radium-226 (Ra-226) being located within the existing property structures to be negligible. Therefore, the initial site visit focused only on the accessible land areas to identify any discrete Ra-226 sources in surface soil, which may be indicative of additional Ra-226 in subsurface soil.

As discussed within the enclosed report, NRC staff performed radiological surveys consisting of gamma radiation scans and exposure rate measurements. Surveys covered approximately 20 percent of the total site area since most of the site is covered by concrete, asphalt, and other objects, which restrict access to the areas where informative surveys can be performed. Scans focused on surface soil areas surrounding the perimeter of the site, which correlates to the areas of the former factory buildings where contamination would be most likely to exist. With the redevelopment history of the site, it is assumed that the soil surveyed in the surface scans is representative of the currently inaccessible surface soil covered by the footprint of the new building. NRC did not survey under the current parking lot or building foundations.

NRC staff concludes, based on radiological conditions observed during the initial site visit and review of the property history, that: 1) there is no indication of discrete sources of Ra-226 on the portions of the property that were evaluated; and 2) a follow-up scoping survey is not required as it would be unlikely to yield additional information.

A. D'Amato

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Given the conclusions above, no further actions are needed from you at this time. You should be aware that the NRC is currently performing initial site visits at other properties associated with the former Ingraham Clock Company. These properties are located near yours and those initial site visits may yield additional information relevant to your property. Should that occur, you will be contacted.

In accordance with 10 CFR 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records component of NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions concerning this letter, please contact Mr. Theodore Smith, Acting Chief, Materials Decommissioning Branch, Division of Decommissioning, Uranium Recovery and Waste Programs, Office of Nuclear Materials Safety and Safeguards, at (301) 415-6721, or Mr. David Misenhimer, Project Manager, at (301) 415-6590.

Sincerely,

/RA/

John R. Tappert, Director
Division of Decommissioning, Uranium Recovery
and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket No.: 03038980

Enclosure:
Site Status Report

REGISTERED LETTER – RETURN RECEIPT REQUESTED

SUBJECT: INGRAHAM CLOCK COMPANY-4—RESULTS AND CONCLUSIONS OF
NRC's INITIAL SITE VISIT DATED MARCH 13, 2017

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