



STATE OF NEW YORK  
 DEPARTMENT OF LABOR  
 DIVISION OF SAFETY AND HEALTH  
 TWO WORLD TRADE CENTER (Room 6989)  
 NEW YORK, N.Y. 10047  
 (Tel: 212-488-7790)

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*W. B. Cron*  
*9-26-80*

RADIOLOGICAL HEALTH UNIT

September 11, 1980

Mr. G. Wayne Kerr,  
 Acting Director, Office of  
 State Programs  
 U.S. Nuclear Regulatory Commission  
 Washington, D.C. 20555

RE: SA/RJD  
 Old AEC Sites

Dear Mr. Wayne:

The status of the sites requested in your referenced memo based on a review of our records is as follows:

1) Site #6

The Carborundum Co.  
 Research & Development Div.  
 Buffalo Avenue  
 Niagara Falls, New York  
 Docket No. 40-277; License No. SMB-86

Firm possessed N.Y.S. License No. 943-0648 for Uranium & Thorium, 1150 pounds. Final confirmation survey conducted by NYS DOL Radiophysicist, W. O'Brien and License cancelled on January 31, 1969.

2) Site #7 & 33

Titanium Alloy Manufacturing  
 Div. of National Lead Co.  
 Box C, Bridge Station  
 Niagara Falls, New York  
 Docket No. 40-1202, License No. SMB-211

expired June 30, 1962

No N.Y.S. License

3) Site #8 & 34

African Metals Corp.  
 25 Broad Street  
 New York, N.Y.  
 Docket No. 40-2916, License No. \_\_\_\_\_

expired June 30, 1961

N.Y.S. License No. 2107-2218 covers storage only of U-nat, 75,466 pounds (sludge) and Ra-226, 1460 Ci. According to lease agreement between U.S. Government and African Metals Corp. sludge reverts to U.S. Government ownership upon expiration of license and lease on June 30, 1983. N.Y.S. issued license when it determined that uranium and radium were present in licensable concentrations and quantities. Previously, apparently in error, the U.S. Atomic Energy Commission stated that material did not contain licensable quantities of radioactive material.

4) Site #35 Aluminum Company of America  
Works at  
Buffalo, New York  
Docket No. 40-501, License No. C-5023

expired February 28, 1961

No N.Y.S. License

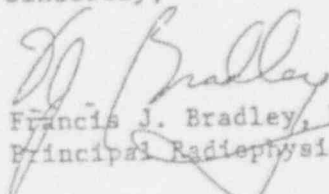
NOTE: While no license was issued to Aluminum Company of America by N.Y.S. the firm did register 30mCi, Th-nat (ca 594 pounds) with N.Y.S. pursuant to N.Y.S. Industrial Code Rule 38, effective December 15, 1955. In addition a vacating installation report was made per the attachment. The misgivings I have regarding the report are, there is no actual survey information in file on how the survey was conducted or instruments used or their calibration.

5) Site #10 & 36 (Glen Cove, New York only)  
Wah Chang Corp.  
233 Broadway  
New York, New York 10007  
Docket No. 40-943, License No. SMB-135

N.Y.S. License No. 743-0464 covered Glen Cove, N.Y. operations for 3050 pounds, Thorium. Final confirmation survey by N.Y.S. DOL Radiophysicist A. Jones, Oct. 21, 1971. License cancelled November 30, 1971.

If you require further information on this matter, please let me know.

Sincerely,

  
Francis J. Bradley, Ph.D.  
Principal Radiophysicist

FJB:arp  
cc: J. Spath,  
NYS Energy Office

Enclosure: Vacating Installation Report

