

Case No.:

2015-0487

Date Rec'd.

9/28/2015

FOIA Resource

From: Carmine Vasile <gfx-ch@msn.com>
Sent: Sunday, September 27, 2015 2:15 PM
To: BOB-FOIL BML; EPA_FOIA; FOIA Resource; CDR Lisa K. Kennemur_Navy; Lucarelli, Scott_FOIA
Cc: Emily Dooley; Mark Harrington; Patrick Dolan_News12; Anthony Sabino_Esq.; Claudia Borecky; Phil Franco_2
Subject: [External_Sender] Radiation Decommissioning Reports for Grumman

To whom it may concern: Please provide copies of the following reports, and related site reports covering classified programs in Calverton, Great River & Calverton like those I worked on before retiring from Grumman in 1994:

1. "New York State Site Registry Delisting Petition, Headquarters Complex, Bethpage, New York, Grumman Aerospace Corporation" dated March 1995.
2. A copy of the final decommissioning report submitted to the NYSDOL Division of Safety and Health; cited in Section 3.3 Previous Environmental Investigations of the Phase I Environmental Site Assessment Plant 26 Northrop Grumman Facility Bethpage, New York, which I uploaded to <http://www.gfxtechnology.com/Plant-26.pdf>.

Please also provide a copy of the NRC or DOE license[s] to the NYSDOL Division of Safety and Health allowing them to decontaminate radioactive DOD sites discussed in section 3.3 as follows:

- ***Previous environmental investigations have also been conducted at Plant 14 and Plant 31, which adjoin the Plant 26 property to the west and east, respectively. The investigations are summarized in the March 1995 Dvirka and Bartilucci report previously referenced. The March 1995 delisting report was submitted to the NYSDEC. In June of 1995 the NYSDEC delisted Plant 26 (as well as Plants 14, 31 and III) from its Registry of Inactive Hazardous Waste Sites. A copy of the NYSDEC delisting approval letter is provided in Appendix B. In January 1999, the areas of Plant 26 which formerly contained the Van de Graff (VDG) ion generator and Kaman neutron generator, as well as other laboratory rooms used for radiological research were decommissioned. The decommissioning was performed by CoPhysics Corporation in conjunction with Northrop Grumman radiation safety personnel. Prior to the decommissioning, a written plan was prepared and submitted to the New York State Department of Labor (NYSDOL), which was the agency that licensed the VDG radiation facility. The NYSDOL approved the decommissioning plan on December 3, 1998, and the decommissioning occurred during December 1998 and January 1999. The following areas of Plant 26 were decommissioned: the VDG accelerator facility area including the control room, accelerator room, target room, basement, rooms 108, 107c, 107a and b, 104, 105, 106, corridors, and 50 feet of underground duct work. As part of the decommissioning, all floors, walls, ceilings, equipment, and supporting fixtures in the VDG facility and adjoining laboratories were decontaminated and surveyed. The results of the post decontamination survey revealed that average residual radioactivity levels were less than ten percent of the applicable New York State guidelines and were indistinguishable from background levels. A final decommissioning report was submitted to the NYSDOL Division of Safety and Health. On March 15, 1999 the NYSDOL Division of Safety and Health issued a letter to Northrop Grumman stating that the decommissioning activities were acceptable and released Plant 26 from radiological control. A copy of the approval and release letter is provided in Appendix F.***

Yours truly,
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