



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

January 21, 2010

Ms. Jennifer Randazzo  
History Associates, Inc.  
300 N. Stonestreet Avenue  
Rockville, MD 20850

IN RESPONSE REFER  
TO FOIA-2010-0007A  
(FOIA-2010-0057)

Dear Ms. Randazzo:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am responding to your letter dated December 10, 2009, to the Freedom of Information Act/Privacy Act Officer, in which you appealed the NRC's response to your November 24, 2009, Freedom of Information Act (FOIA) request for copies of all historical licensing and docket files in the possession or control of the NRC for the Heyden Chemical Corporation other than docket number 40-1266. Specifically, you appealed the adequacy of the search for records subject to the request.

Acting on your appeal, we have conducted another search for records subject to your request, and located 16 records. These records are identified on Appendix A and enclosed. Therefore your appeal is granted.

A search for license files pertaining to Heyden's Princeton/Penn Neck, NJ facility was included in our search. Records regarding NRC License 29-03147-01, for Heyden Newport Chemical Corp, Fords, NJ, were transferred to the National Archives and Records Administration (NARA), on September 14, 1995, as NRC Job #1722, Box 37. You may submit a FOIA request for these records by writing to NARA at the following address:

National Archives and Records Administration  
FOIA Officer  
Office of the General Counsel  
Room 3110  
8601 Adelphi Road  
College Park, MD 20740-6001

This is NRC's final decision. As set forth in the FOIA (5 U.S.C. 552(a)(4)(B)), judicial review of this decision is available in a district court of the United States in the district in which you reside or have your principal place of business. Judicial review can also be had in the district in which the agency's records are situated or in the District of Columbia.

Sincerely,

A handwritten signature in black ink, appearing to be "D. Ash", written over a horizontal line.

Darren B. Ash  
Deputy Executive Director  
for Corporate Management  
Office of the Executive Director for Operations

Enclosures: As Stated

APPENDIX A  
RECORDS BEING RELEASED IN THEIR ENTIRETY  
(if copyrighted identify with \*)

<u>NO.</u>	<u>DATE</u>	<u>DESCRIPTION/(PAGE COUNT)</u>
1.	04/21/1966	License application from Tenneco Chemicals, Inc. regarding byproduct material with isotope Hydrogen 3 for foil contained in Detector cells (Wilkins Model 02-104). (2 pages)
2.	04/21/1966	License application from Tenneco Chemicals, Inc. License 29-09898-01 for Model 02-104 detector. (2 pages)
3.	04/29/1966	License application for Tenneco Chemicals, Inc. regarding License 29-9898-1 for Hydrogen 3 Electron Capture Detector and Model 02-104. (4 pages)
4.	04/29/1964	License application from Heyden Newport Chemical Corporation for License 29-9898-1 for Hydrogen 3 and Titanium Tritide Foil (contained in Wilkens Instrument and Research, Inc. Model 02-104 detector cell). (1 page)
5.	04/09/1964	Letter to AEC from H. R. Johnson of Heyden Newport Chemical Corporation in response to request of April 3 <sup>rd</sup> for additional information with regard to our byproduct license application. Chromatography Unit: Aerograph Model 600, Oven Assembly: Aerograph Model 550-B, Electron Capture Detector: Aerograph Model 02-104. (1 page)
6.	04/03/1964	Letter to Hayden Newport Chemical Corporation from Robert E. Brinkman regarding application dated February 25, 1964, for a byproduct material license. (1 page)
7.	02/25/1964	License Application from Heyden Newport Chemical Corporation for Hydrogen 3, Titanium Tritide coated on .001 thick stainless steel foil for an electron capture detector. (5 pages)
8.	03/31/1958	Product Material License for American Cyanamid Company from James R. Mason for License 29-209-2 to add Sulfer 35. (7 pages)
9.	03/14/1958	Letter to American Cyanamid Company regarding License 29-209-2. (1 page)
10.	08/06/1957	Retirement Record for American Cyanamid Corporation for folders 26, 18223, 20933, 30076, 30728,, 37204 and 39116. (2 pages)

11. 06/20/1956 License application for American Cyanamid Corporation from Lester R. Rogers regarding License 29-209-2 for byproduct material containing Phosphorus 32 and Hydrogen 3 to determine retention time and degree of mixing of liquid entering a continuous reactor and preparation of labeled compounds and study of reaction mechanisms. (3 pages)
12. 03/19/1958 License application regarding telephone call to Dr. Williams Seaman, American Cyanamid Company in answer to a letter of August 12 in which he states that he desires to have a possession limit of 55 curies for the material which will be produced in the service irradiation of silica samples. (6 pages)
13. 01/11/1957 License application to determine retention time and degree of mixing of liquid entering a continuous reactor. H-3 preparation of labeled compounds and study of reaction mechanisms. (3 pages)
14. 04/02/1956 Sheet of paper to determine retention time and degree of mixing of liquid entering a continuous reactor. (1 page)
15. 04/05/1956 License application from American Cyanamid Company for Phosphorus 32 – 5 millicuries to determine retention time and degree of mixing of liquid entering a continuous reactor. (1 page)
16. 03/28/1956 License application from American Cyanamid Company to be an individual user of Tricresyl Phosphate Tracerlab T17-x-2 – 5 millicuries (2 pages)