

FOIA Resource

Subject: FW: New FOIA Request
Attachments: MCKEEL_add.pdf

FOI/PA REQUEST
Case No.: 2013-0191
Date Rec'd: 3/20/13
Specialist: Dennis
Related Case: _____

-----Original Message-----

From: DanMcKeel2 (b)(6)
To: Deborah.Dennis <Deborah.Dennis@nrc.gov>
Cc: danmckeel2 (b)(6) >
Sent: Mon, Mar 11, 2013 12:46 pm
Subject: Revised NRC FOIA 2013-00142 request

FILENAME: Revise_NRC-FOIA_2013-00142b.doc

Daniel W. McKeel, Jr., M.D.
(b)(6)
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Phone: (b)(6) • **Fax:** (b)(6)
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March 11, 2013

Deborah A. Dennis
FOI/PA Specialist
Nuclear Regulatory Commission
Phone: 301-425-5704
Fax: 301-415-5130

Via E-mail: Deborah.Dennis@nrc.gov
RE: NRC FOIA 2013-00142
March 5, 2013 e-mail:
"Submittal of Revised FOIA Request"

Attached file: <McKeel_add.pdf> 855 KB (4 pages of SLTL and NCC added documentation)

Dear Ms. Dennis,

Thank you for discussing the above FOIA request I submitted online on 2/19/13. You asked me to provide more detail about the AEC licenses that are the subject of my request. I am happy to do so.

I obtained both AEC license numbers from previous NRC FOIA 2010-0012 responsive documents that were supplied to me under Donna Sealing's signature several years ago. I am not seeking any additional GSI AEC license #12-8271-1 documents under NRC FOIA 2013-00142 at this time. The records provided to me under NRC FOIA 2010-0012 were sufficient and were much appreciated. I understand all of these GSI AEC license documents are available on your website.

THE NUCLEAR CONSULTING CORPORATION'S AEC LICENSE REQUEST

[1] The revised request is to obtain **Nuclear Consulting Corporation's (NCC)** AEC license/s, focusing on **No. AEC 24-4206-1(j62)**. (<-letter "j" precedes 62) The radiation sealed sources covered under this license might include cobalt-60, radioisotopes connected with survey and leak testing radiation monitoring meters, and other radioisotopic gamma sources that are beyond my knowledge at the present time.

• **Address of NCC** (from NRC FOIA 2010-0012): The attached PDF file gives the NRC ADAMS Internet link to the NCC AEC license information. The last page that the requester downloaded on 10/21/11 referred to NCC work done at GSI, as follows:

"Leak tests were performed in accordance with Part 31, Section 31.105 by the **Nuclear Consultants Corporation, 9842 Manchester Road, St. Louis 19, Missouri**. Nuclear Consultants these tests under their license #24-4206-1 (j62) from the A.E.C."

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- Time period of AEC license: 1962-63 (documents that record the exact start and termination dates of this license, or licenses, are of special interest for this request).
- Contact person at NCC 1962: Physicist Wilfred Konneker, Ph.D. He lived in St. Louis, MO, where the company was located. Dr. Konneker was a consultant for the General Steel Industries, Inc. during the 1962-63 time frame.
- Note that prior to 1961, GSI was listed as General Steel Castings. The GSI/GSC company was located at 1417 State Street in Granite City, IL. It is a separate company from NCC.
- Background on NCC: As documented in NRC FOIA 2010-0012, NCC acting as a consultant, provided certain discrete professional consulting services for GSI:
 - (a) NCC made a radiologic survey of the GSI building 6 nondestructive testing (NDT) radiography room and Co-60 sources in the summer of 1962.
 - (b) NCC assisted in the preparation of the GSI AEC license application for cobalt-80 sources originally made in 1962.
 - (c) NCC calibrated GSI survey instruments and may have performed leak tests on GSI owned radiologic survey instruments.
 - (d) Dr. Konneker conducted at least one radiologic safety training course for GSI radiographers, and he prepared similar training materials for subsequent use at GSI.

THE ST. LOUIS TESTING LABORATORIES AEC LICENSE REQUEST

- [2] The revised request also is to obtain records pertinent to the AEC/NRC license/s of **St. Louis Testing Laboratories, Inc. [SLTL]** (established 1929 according to a business card and their website: see attached PDF file). The focus is on SLTL AEC license **No. 24-00188-03**, that is mentioned in NRC FOIA 2010-0012.
- Business address of StL Testing Laboratories (July 2009): **2810 Clark Avenue, St. Louis, MO 63103-2574**, E-mail: rsinn@labinc.com. Website: www.labinc.com
 - Business phone on StL Testing Lab. business card: **(314) 531-8080** or **1-800-264-1120**. Rob Sinn card sent to requester on July 27, 2009.
 - Business Fax on StL Testing Lab. business card: **(314) 531-8085**
 - Contact persons at StL Testing Labs. The requester has been in phone and e-mail communication with both Paul Sinn, retired manager (Home phone: 618-295-2911), and his son, Rob Sinn, Laboratory Director (business card, see attached PDF). To my knowledge, both persons currently may be available for phone interviews to provide St. Louis Testing license information. My previous outreach to them was not productive in this respect. Both men did provide useful information about SLTL jobs and radiographic NDT practices SLTL used at GSI.
 - Background on St. Louis Testing Laboratories and GSI: The company acted as a contracted consulting NDT radiographic services provider allegedly beginning in 1963. From my knowledge, through statements made by the Sinn's, St. Louis Testing Laboratories carried out consulting contracted NDT services at GSI that included the following activities:
 - (a) SLTL allegedly employed a 50 Curie Ir-192 sealed source for NDT inspections at GSI 1963 and thereafter;

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- (b) SLTL allegedly employed a 10 Curie Cobalt-60 sealed source for NDT inspections at GSI 1963 and thereafter;
- (c) SLTL allegedly employed an 80 Curie large Co-60 source for NDT inspection performed outside of GSI 10 Building for NDT inspections at GSI 1963 and thereafter.
- (d) SLTL allegedly calibrated GSI radiologic survey instruments;
- (e) SLTL allegedly performed leak tests on GSI instruments and sources.

The attached four page PDF file includes the Google citations, both the GSI and SLTL AEC license numbers, the NCC mailing address, SLTL contact information, and the pertinent Internet links (URLs) to this information.

Thank you again for all your help and consideration of my FOIA request.

Sincerely yours,

Dan McKeel

Daniel W. McKeel, Jr., M.D.
Southern IL Nuclear Energy Workers (SINEW)
GSI SEC co-petitioner

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