



AEROTEST OPERATIONS, INC.

3455 FOSTORIA WAY • SAN RAMON, CA 94583 • (925) 866-1212 • FAX (925) 866-1716

December 20, 2017

ATTENTION: Document Control Desk
U.S. Nuclear Regulatory Commission
White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738

AEROTEST RADIOGRAPHY AND RESEARCH REACTOR
DOCKET NO. 50-228/LICENSE NO. R-98.

RESPONSE TO REQUEST TO AEROTEST OPERATIONS, INC. TO SUPPLEMENT THE
LICENSE RENEWAL APPLICATION

Ladies and Gentlemen:

Enclosed please find the responses from Aerotest Operations, Inc. ("Aerotest") to the U.S. Nuclear Regulatory Commission's Request for Additional Information to 1. Supplement Aerotest Operations License Renewal Application and 2. Justify the 104c license request. Also enclosed is a copy of the supporting affidavit on behalf of Aerotest.

Should you have any questions or require additional information regarding this submission, please contact AO President David M. Slaughter, Ph.D. at (801) 631 5919 or dmsraven@gmail.com

Sincerely yours,

David M. Slaughter, Ph.D.
Aerotest Operations, Inc.

Enclosures:

1. Written Response to RAI-GEN 1 and RAI-GEN 2 (without Appendix A).
2. AO Environmental Report-2017
3. USAR-with Non-Proprietary Chapter 15.
4. Technical Specification (TS)
5. Proprietary RAI Gen 2 Appendix A
6. Proprietary USAR Chapter 15.
7. DM Slaughter Affidavit
8. Electronic PDF copies of enclosures 1, 2, 3, and 4.

NOTE: Attachments to this document contain confidential information submitted under 10 CFR 9.17(a)(4). This information is Confidential to Aerotest Operations and is identified with brackets as such [] or in the case of some attachments in their entirety.

ADZD
NRR

AEROTEST OPERATIONS, INC.

Aerotest Radiography and Research Reactor (ARRR)

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PROPRIETARY-Financial

Confidential information submitted under 10 C.F.R. 9.17(a)(4).
Withhold from public disclosure

David M. Slaughter, PhD, being duly sworn, states that he is President of Aerotest Operation Inc., is authorized on the part of said Company to sign and file this response, and that all the matter and facts set forth herein are true and correct to the best of his knowledge.

In addition, I request that the U.S. Nuclear Regulatory Commission withhold proprietary financial information identified from public disclosure.

David M. Slaughter, PhD
President AO

Subscribed and swore to before me, a Notary Public, in and for the State of California and County of Contra Costa, this 19th day of December 2017.

Notary Public in and for the State of California

My Commission Expires: 12/15/2020

*P. see attached
Notary Jurat*

Jurat Certificate California only

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of Contra Costa

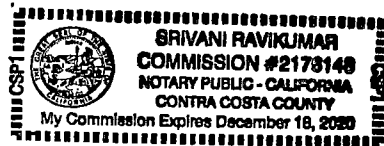
Subscribed and sworn to (or affirmed) before me on this 19th

day of December, 2017, by David M. Stlaughter

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Place Seal Here

Signature



Description of Attached Document

Type or Title of Document

AeroTest Operations Inc - Proprietary - financial

Document Date

Number of Pages

Signer(s) Other Than Named Above