

ATTN: Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

June 13, 2016

SUBJECT: RESPONSE TO GENERIC LETTER 2016-01: MONITORING OF NEUTRON-ABSORBING MATERIALS IN SPENT FUEL POOLS

License No. R-126  
Docket No. 50-407

This letter is submitted to fulfill the 210-day response requirement to Generic Letter 2016-01: Monitoring of Neutron-Absorbing Materials in Spent Fuels dated April 7, 2016 for the University of Utah.

Non-Power Reactors - Question 1:

Are neutron-absorbing materials used in a reactor pool, fuel storage pool, or other wet locations designed for the storage of reactor or spent fuel?

Response 1:

The University of Utah TRIGA Reactor does not use any neutron-absorbing materials in the reactor pool, fuel storage pools, or any other wet locations for the storage of fuel. Such materials are also not credited in our Safety Analysis Report.

Questions 2 and 3 are not applicable.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on: June 14, 2016

Sincerely,

Ryan C. Schow  
Reactor Supervisor  
50 S Central Campus Drive, Room 1206  
801-581-4188  
[ryan.c.schow@utah.edu](mailto:ryan.c.schow@utah.edu)

cc: Xiaosong Yin, USNRC  
Craig Bassett, USNRC

A020  
NRR

ACKNOWLEDGMENT

State of Utah  
County of Salt Lake  
On this 14<sup>th</sup> day of June, 2016, Ryan C. Schow  
personally appeared before me,  
\_\_\_\_ who is personally known to me,  
 whose identity I verified on the basis of Utah Drivers License  
\_\_\_\_ whose identity I verified on the oath/affirmation of \_\_\_\_\_  
a credible witness,  
to be the signer of the foregoing document, and he/she acknowledged that  
he/she signed it. Anna Holbrook  
Notary Signature  
My Commission Expires: May 15, 2020

