

December 13, 2016

T. D. Naquin
Two White Flint North
Mailstop T4-A60
11555 Rockville Pike
Rockville, MD 20852

Attention: Mr. Tyrone D. Naquin

Subject: Revised SNM-986 Renewal Application Criticality Calculations
Docket No: 70-938
License # SNM-986



Dear Mr. Naquin,

Attached please find the report from our Criticality Officer titled "Criticality Study for Special Nuclear Material Storage Vault" to be included in the revised application for MIT license #SNM-986. A copy of this document has also been sent to:

Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852

Please contact me if you require additional information.

Thank you.

A handwritten signature in black ink, appearing to read "Mitchell S. Galanek".

Mitchell S. Galanek
MIT Radiation Protection Officer
NRC License SNM-986