



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
1600 E. LAMAR BLVD  
ARLINGTON TX 76011-4511

April 14, 2017

Mike Hudson  
Radiation Safety Officer  
American Technical Services, Inc.  
2301 East Rice Street  
Sioux Falls, SD 57103

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE NO. 40-27465-01

By letter dated January 16, 2017, you informed the U.S. Nuclear Regulatory Commission (NRC) that you wished to terminate your NRC radioactive materials license. The NRC Form 314 dated February 13, 2017, stated that all radioactive material had been transferred to Northern Technologies, LLC (33-27581-01).

The supporting documentation to the NRC Form 314 also provided a copy of the latest leak test results. The leak test results document that there was no evidence of leakage of radioactive material from the sealed source. The NRC staff has reviewed the supporting documentation to your NRC Form 314. Based on these conclusions, no further remediation or actions with respect to NRC regulated material is required.

Please find enclosed License No. 40-27465-01 authorizing your license termination. An environmental assessment for this action is not required since this action is categorically excluded under 10 CFR 51.22(c)(20)(ii).

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

You can contact me at 817-200-1590 if you have questions or require clarification on any of the information stated above.

Sincerely,

**/RA/**

Michelle Simmons, Health Physicist  
Nuclear Materials Safety Branch B

Docket: 03033094  
License: 40-27465-01  
Control: 592907

Enclosure: As stated