



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

April 11, 2016

CAPT Aubrey Smelley, Radiation Safety Officer  
Department of Health and Human Services  
Great Plains Area Indian Health Service  
115 4<sup>th</sup> Ave SE, Room 309  
Aberdeen, SD 57401

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE NUMBER  
40-16224-01

By NRC Form 314, you informed the U.S. Nuclear Regulatory Commission (NRC) that you wished to terminate your NRC radioactive materials license. The NRC Form 314 dated January 27, 2016, stated that all radioactive material had been transferred to Humboldt Scientific, Inc.

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 the documentation submitted and a review of your historical file, the staff concluded that all licensable radioactive material has been removed from the facility and the facilities located in Conditions 10.A. through 10.G. of your license is suitable for unrestricted use in accordance with 10 CFR 20.1402, "Radiological Criteria for Unrestricted Use." Based on these conclusions, no further remediation or actions with respect to NRC regulated material is required.

Please find enclosed Amendment Number 14 to License Number 40-16224-01 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 817-200-1132 if you have questions or require clarification on any of the information stated above.

Sincerely,

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Jacqueline D. Cook, Senior Health Physicist  
Nuclear Materials Safety Branch B

Docket: 030-10657  
License: 40-16224-01  
Control: 589997

Enclosure: As stated