



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

April 15, 2020

Thomas R. Atkinson  
Radiation Safety Officer  
Applied Geotechnical Engineering  
Consultants, Inc.  
600 West Sandy Parkway  
Sandy, UT 84070

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE NO. 43-27062-01

The Nuclear Regulatory Commission (NRC) has received NRC Form 314 dated April 13, 2020, in which you informed the NRC that the licensee, Applied Geotechnical Engineering Consultants, Inc., wished to terminate NRC radioactive materials license number 43-27062-01.

The supporting documentation to the NRC Form 314 included copies of the most recent leak test results showing that there was no evidence of leakage of radioactive material from the sealed sources contained in the portable nuclear density gauges. Information in the docket file shows that your company has an active State of Utah radioactive materials license that authorizes the storage and use of portable nuclear density gauges. NRC license number 43-27062-01 authorizes work only at temporary job sites in NRC jurisdiction and thus there are no field stations in NRC jurisdiction that need to be released for unrestricted use. Based on the statements made, and review of your historical file and NRC inspection reports, the staff concluded that all NRC licensable radioactive material will continue to be stored and used in Agreement State jurisdiction under the terms of an Agreement State license.

Please find enclosed Amendment No. 8 to license number 43-27062-01 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). You can contact me at 817-200-1189 if you have questions or require clarification on any of the information stated above.

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>.

Sincerely,

Roberto J. Torres, M.S., Senior Health Physicist  
Materials Licensing and Decommissioning Branch

Docket: 030-32097  
License: 43-27062-01  
Control: 618597

Enclosure: As stated