



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

July 14, 2014

Qal-Tek Associates, LLC  
ATTN: Monte Pope  
Radiation Safety Officer  
3998 Commerce Circle  
Idaho Falls, Idaho 83401

SUBJECT: VOIDANCE OF LICENSE AMENDMENT REQUEST

Dear Mr. Pope:

The Nuclear Regulatory Commission (NRC) received on April 25, 2014 your request to amend license number 11-27610-01 to authorize an upgrade to your J.L. Shepherd Model 81-10 irradiator to expand the device capacity to calibrate radiation detection instrumentation. Your proposed action involves the loading of two sealed sources that are not authorized in the sealed source and device registration certificate CA-598-D-115-S issued by the State of California for the J.L. Shepherd Model 81-10 irradiator. This NRC regional office does not have the authority to approve a licensing action with information that contradicts a sealed source and device registration certificate, or to amend an NRC or Agreement State sealed source and device registration certificate. The proposed action, as described in your letter, requires an amendment to the sealed source and device registration certificate by the issuing agency, in this case the State of California. This licensing action is being voided without prejudice.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter 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>.

Thank you for your cooperation.

Sincerely,

**/RA/**

Roberto J. Torres, M.S., Senior Health Physicist  
Nuclear Materials Safety Branch B

Docket: 030-34866  
License: 11-27610-01  
Control: 583819