



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
612 EAST LAMAR BLVD, SUITE 400  
ARLINGTON, TEXAS 76011-4125

October 13, 2011

PacifiCorp, Inc.  
Jim Bridger Power Plant  
ATTN: Dale Gillespie  
Radiation Safety Officer  
P.O. Box 158  
Point of Rocks, Wyoming 82942

SUBJECT: LICENSE AMENDMENT

Dear Mr. Gillespie:

Please find enclosed Amendment Number 05 to NRC License Number 49-27478-01 **adding two new Californium-252 source suppliers as requested. Please note, the security header was removed from the license because it was determined it is not warranted.** An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14)(viii). You should review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or if you have any questions, contact me at 817-276-6596.

NRC will periodically inspect your radiation safety program. Failure to conduct your program according to NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC may result in enforcement action against you. This could include issuance of a notice of violation; imposition of a civil penalty; or an order suspending, modifying, or revoking your license as specified in the NRC Enforcement Policy. The NRC Enforcement Policy is available on the following internet address:  
<http://www.nrc.gov/reading-rm/doc-collections/enforcement/>.

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>.

Thank you for your cooperation.

Sincerely,

**/RA/**

Lizette Roldán-Otero, Ph.D., Health Physicist  
Nuclear Materials Safety Branch B

Docket: 030-33302  
License: 49-27478-01  
Control: 575900

Enclosures: As stated