



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PA 19406-2713

February 17, 2016

Docket No. 07003078  
Control No. 590085

License No. SNM-1993

Cynthia D. Kezos  
Liability Business Manager  
ARCO Environmental Remediation, LLC  
c/o Atlantic Richfield Company  
4 Centerpointe Drive, Suite 200  
La Palma, CA 90623

SUBJECT: ARCO ENVIRONMENTAL REMEDIATION, LLC, ACCEPTANCE OF REPORT,  
CONTROL NO. 590085

Dear Ms. Kezos:

This is in reference to your letter dated January 27, 2016, providing the "Radioisotopes Powered Cardiac Pacemaker Program Technical Memorandum Report XLIX on the Status of the Clinical Studies of the Nuclear Pacemaker Model NU-5 from the ARCO Medical Products Company, A Subsidiary of the Atlantic Richfield," dated January 23, 2016. A correction to page 34 was included in an email dated February 11, 2016, and a correction to page 7 was included in a second email dated February 11, 2016. We have reviewed the report and found it to meet the requirement in License Condition No. 12 of NRC License No. SNM-1993.

Your cooperation is appreciated.

Sincerely,

***Original signed by Dennis R. Lawyer***

Dennis R. Lawyer  
Health Physicist  
Commercial, Industrial, R&D and Academic  
Branch  
Division of Nuclear Materials Safety

cc:  
K. Paul Steinmeyer, Radiation Safety Officer

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**SUNSI Review Complete: DLawyer**

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