



ENERGY TECHNOLOGIES INC.

June 29, 2005

U.S. Nuclear Regulatory Commission- Region I
Mail Stop 136904
475 Allendale Road
King of Prussia, PA 19406-1415

ATTN: Ron Rolph

REF: Rapid Ashmeter, Model DGA-400 installed at
Marrowbone Development (Shell Mining)

Dear Mr. Rolph,

As per your request, this letter is provided to document the events surrounding removal and subsequent tracking of the referenced gauge and associated radioactive material. This gauge was installed by Science Applications International Corporation (SAIC) in about 1990. I was then employed by SAIC. The gauge was subsequently removed by SAIC and transferred to Pike County Coal (Shell Mining) in Kentucky. In 1994, SAIC sold this business to Energy Technologies Inc. The radiological records of SAIC involving these transfers has been misplaced or destroyed. This gauge was received by ETI from Pike County Coal for storage on 07/08/98. It contained the following:

Am-241, 200 mCi, S/N 1035LV

Ba-133, 10 mCi, S/N 2867GS

The above Ba-133 capsule was sent to Amersham for disposal as this isotope was no longer used in this gauge. The Am-241 capsule was put back into service with a new Cs-137 capsule.

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I personally was involved in the installation and subsequent transfers of this gauge. I hope this information is helpful in your resolving this issue at Marrowbone Development.

Sincerely,

David K. Swindell
President, RSO
Energy Technologies Inc.

Reviewed and concurred by:

Daniel Quisenberry
RSO
Coal River Processing