

Golder Associates Inc.

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March 11, 2009

MS 66

Ms. Kathleen Modes
 United States Nuclear Regulatory Commission
 Region 1
 475 Allendale Road
 King of Prussia, Pennsylvania 19406-1415

P-3

RE: **TOTAL RADIOACTIVE MATERIALS POSSESSED**
(LICENSE NUMBER 29-28576-01)

03031907

Dear Ms. Modes:

As per our conversation on March 11, 2009, provided below are the material quantities you requested:

- We currently own fifteen (15) Troxler gauges, with the possibility of owning up to a total of seventeen (17) Troxler gauges in 2009.
- The maximum amount of Cesium-137 we will possess will not exceed 153 mCi.
- The maximum amount of Americium-241 we will possess will not exceed 748 mCi.
- a These quantities are based on information provided by Troxler Electronics Inc.

The Troxler gauges and their radioactive materials will be stored at the three (3) locations listed as storage facilities on our current NRC license. These locations include Mount Laurel, New Jersey; Richmond, Virginia; and, Lansing, Michigan.

If you should have any questions, please do not hesitate to contact us at (856) 793-2005,

Very truly yours,

GOLDER ASSOCIATES INC.

Kevin Dunsmore
 Field Equipment Manager and RSO

Stuart D. Mitchell, P.G.
 Associate and Manager, Philadelphia Operations

ONFIELD INFORMATION GENERAL INFO FIELD EQUIPMENT NUCLEAR GAUGE INFORMATION NRC LERER TOTAL MATERIALS
 13MAR09.DOCX

cc: Tiffany Johnson, Golder, Lansing, Michigan
 Wade M. Bowes, Golder, Richmond, Virginia

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NUSS/RCM MATERIALS-002