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REGION 1

October 22, 2007

Via Facsimile

P-2

Ms. Jenny Johansen
Nuclear Regulatory Commission, Region I
Division of Nuclear Materials Safety
475 Allendale Road
King of Prussia, PA 19406-1415

RE: **Materials License Termination Request**
License No. 37-28511-01
(Amendment No. 4)

03031664

Dear Ms. Johansen:

Cumberland Geotechnical Consultants, Inc. (CGC) has prepared this correspondence to request termination of our current NRC License No. 37-28511-01 concurrent with the amendment of Duffield Associates, Inc.'s pending NRC License No. 07-17431-01 (**reference Control No. 141170**). We understand that Duffield Associates, Inc.'s (DAI) NRC license amendment request correspondence dated October 8, 2007, has included the addition of CGC's facility at 801 Belvedere Street, Carlisle, Pennsylvania, 17013-4002 as a regional office. As noted in the referenced correspondence, the Carlisle regional office will do business as "Cumberland Geoscience Consultants, A Division of Duffield Associates;" however, the only corporate entity that will exist at the completion of the merger will be Duffield Associates, Inc.

CGC currently owns seven (7) Troxler nuclear moisture-density gauges under NRC license No. 37-28511-01. CGC agrees to continue control of these gauges until the NRC approval of DAI's license amendment. David C. Gassert, P.E., will continue to serve as CGC's Radiation Safety Officer (RSO) during this transitional period (contact phone number is 717-245-9100).

Upon the simultaneous termination of CGC's NRC license, DAI will assume control of CGC's seven (7) gauges, resulting DAI's control of a total of nineteen (19) gauges. Upon termination of the CGC's NRC license, DAI's current RSO, Michael S. Johnson, will assume RSO responsibilities for the Carlisle, Pennsylvania regional office. Michael S. Johnson will also continue RSO duties for DAI's main office in Wilmington, Delaware (contact phone number is 302-239-6634), as well as for DAI's regional offices in Georgetown, Delaware, and in Philadelphia, Pennsylvania. R. David Charles, P.E. will continue serving as DAI's Chief

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NMSS/RGN1 MATERIALS-002

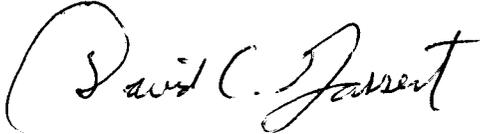


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Executive Officer and provider of ownership oversight for the DAI's nuclear gauge use and radiation safety program.

Very truly yours,

CUMBERLAND GEOTECHNICAL CONSULTANTS, INC.



David C. Gassert, P.E.
Radiation Safety Officer



S. Jeffrey Barnes, P.E.
President

MSJRDC:lba
WORD\0001GB.1007-CGC.NRC.COR

cc: R. David Charles, P.E. – Duffield Associates, Inc.
Michael S. Johnson – Duffield Associates, Inc.

This is to acknowledge the receipt of your letter/application dated

10/22/2007, and to inform you that the initial processing which includes an administrative review has been performed.

TERM. 37-2851-01 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 141206.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.



14/206

CGC
CUMBERLAND
GEOTECHNICAL
CONSULTANTS, INC.
801 BELVEDERE STREET CARLISLE, PA 17013-4002

ATTN MS JENNY JOHANSEN
NUCLEAR REGULATORY COMMISSION
REGION I
DIVISION OF NUCLEAR MATERIALS
SAFETY
475 ALLENDALE ROAD
KING OF PRUSSIA PA 19406-1415