



P B M R

Pebble Bed Modular Reactor (Pty) Ltd.
Reg. No: 1999/17946/07

3rd Floor, Lake Buena Vista Building 1267 Gordon Hood Avenue Centurion Republic of South Africa
PO Box 9396 Centurion 0046 Tel (+27 12) 677-9400 Fax (+27 12) 663-3052/8797/ 677-9446

Date:
July 3, 2006

Your Ref.:

Our Ref.:
USDC20060703-1

Enquiries:
E.G. Wallace
TEL:US 423-344-6774

ATTN: Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

NRC Project No. 732

Attention: Mr. N. Prasad Kadambi

Subject: PBMR White Paper: LBE Selection

Ref: PBMR (Pty) Ltd. Letter, Subject: Submittal of PBMR Preapplication White Papers, May 1, 2006

Enclosed is the PBMR white paper entitled "Licensing Basis Event Selection for the Pebble Bed Modular Reactor", Revision 1. As described in the reference, this white paper describes our approach to the selection of licensing basis events for the PBMR design and sets forth certain facts for review and discussion in order to facilitate an effective submittal leading to a PBMR design certification.

If you have any questions about this submittal, please feel free to contact me.

Yours sincerely,

Edward G. Wallace
Senior General Manager- US Programs
PBMR (Pty) Ltd.

Enclosure

cc: Ms. Christiana Lui, RES
Ms. Margaret T Bennett, RES
Mr. Stuart J. Rubin, RES
Mr. Lawrence J. Burkhart, NRR