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Berryman, ``Bounds and estimates for  
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porous media with high contrasts," *Journal of Applied Physics* 97, 063504 (2005).

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July 18, 2014. Brian Russell. This document discusses the rock physics templates (RPT), and how we have implemented the RPT approach in the Hampson-Russell software release HRS-9. The method is based on theory proposed by Dvorkin and Nur (1996) and Ødegaard and Avseth (2003). We will show the equations and the concepts behind the theory using graphical methods . We will also use log and inverted seismic data from the Colony sand of central Alberta to illustrate these methods.

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the paper prompted a response by Niels Bohr, which he published in the same journal, in the same year, using the same title.

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