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THEORETICAL AND PRACTICAL ASPECTS OF VARIOGRAPHY: IN PARTICULAR, ESTIMATION AND MODELLING OF SEMI-VARIOGRAMS OVER AREAS OF LIMITED AND CLUSTERED OR WIDELY SPACED DATA IN A TWO-DIMENSIONAL SOUTH AFRICAN GOLD MINING CONTEXT

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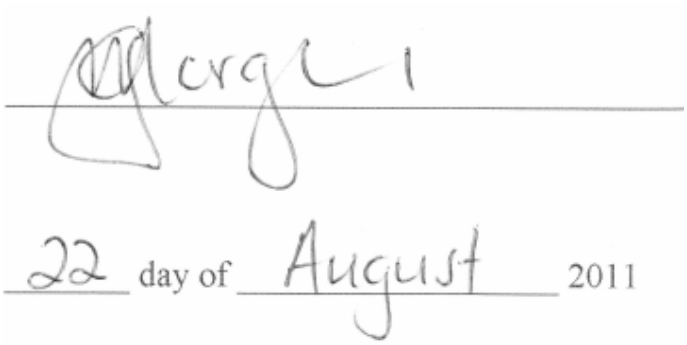
A thesis submitted to the Faculty of Engineering and the Built Environment, University of the Witwatersrand, Johannesburg, in fulfillment of the requirements for the degree of Doctor of Philosophy.

Johannesburg, 2011

DECLARATION

I declare that this thesis is my own, unaided work. It is being submitted for the Degree of Doctor of Philosophy to the University of the Witwatersrand, Johannesburg. It has not been submitted before for any degree or examination to any other University.



22 day of August 2011