

**IMPACT OF EXTRUSIVE AND INTRUSIVE FEATURES ON
SEDIMENTATION AND TECTONIC HISTORY OF
THE TARANAKI BASIN, NEW ZEALAND FROM
3D SEISMIC INTERPRETATION**

UZAIR AZAM

**MASTER OF SCIENCE
IN PETROLEUM GEOPHYSICS**

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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY
JANUARY 2016**

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**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE
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THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF
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29 January 2016
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*I would like to dedicate to My Parents, siblings, friends,
colleagues and my teachers.*



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