



THESIS APPROVAL
GRADUATE SCHOOL, KASETSART UNIVERSITY

Master of Engineering (Safety Engineering)

DEGREE

Safety Engineering

FIELD


Interdisciplinary Graduate Program

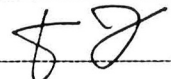
PROGRAM

TITLE: Pipeline Emergency Shutdown Valve (PESDV) Integrity Study:
Case Study of Unocal Thailand Limited

NAME: Mr. Apiwat Soontornmitrapab

THIS THESIS HAS BEEN ACCEPTED BY

 **THESIS ADVISOR**
(Assistant Professor Jarun Chutmanop, D.Eng.)

 **THESIS CO-ADVISOR**
(Associate Professor Thongchai Srinophakun, Ph.D.)

 **GRADUATE COMMITTEE
CHAIRMAN**
(Assistant Professor Anont Wonggasem, M.S.)

APPROVED BY THE GRADUATE SCHOOL ON 3 April 2007

 **DEAN**
(Associate Professor Vinai Artkongharn, M.A.)