

TABLE OF CONTENTS

APPROVAL SHEET	i
VALIDITY SHEET	ii
ABSTRACT	iii
AUTHENTICITY STATEMENT	iv
ACKNOWLEDGEMENT	v
TABLE OF CONTENTS.....	vii
TABLE LIST	ix
LIST OF IMAGE	x
APPENDIX LIST	xi
CHAPTER I INTRODUCTION.....	1
1.1. Research Background	1
1.2. Problem Formulation	5
1.3. Research Objectives.....	5
1. General Purpose.....	5
2. Special Purpose.....	5
1.4. Research Benefits	6
1.5. Originality of Research.....	7
CHAPTER II LITERATURE REVIEW	12
2.1 Theoretical Foundations.....	12
1. Concept of Accident Pyramid.....	12
2. Near Miss <i>Concept</i>	13
3. Hot Work Concept	14
4. Factors that affect the occurrence of Near miss in hot work activities.	16
5. The Importance of Near Miss Identification and Reporting.....	18
6. Near Miss Prevention Strategies in Hot Work.....	19
2.2 Theoretical Framework	21
2.3 Conceptual Framework	22

CHAPTER III RESEARCH METHODS.....	23
3.1. Types and Design of Research	23
3.2. Time and Place of Research	23
3.3. Population and Research Informants.....	24
3.4. Data Collection Methods and Research Instruments	25
3.5. Variable Operational Definition	26
3.6. Research Procedure	26
3.7. Research Data Analysis Techniques.....	27
CHAPTER IV RESULTS AND DISCUSSION	29
4.1. Results	29
1. Brief History of the Company	29
2. Research Informant Profile.....	30
3. Thematic Analysis	31
4. Understanding Near Miss (Almost Accident).....	33
5. <i>Unsafe Action</i>	35
6. <i>Unsafe Condition</i>	38
4.2. Discussion.....	41
1. Labour's Understanding of Near Miss at PT Trans-Pacific Petrochemical Indotama	41
2. Unsafe Action Factors in Hot Work Activities at PT Trans-Pacific Petrochemical Indotama	43
3. Unsafe Condition Factors in Hot Work Activities at PT Trans-Pacific Petrochemical Indotama	45
CHAPTER V CONCLUSIONS AND SUGGESTIONS.....	47
5.1. Conclusion	47
5.2. Suggestion	48
BIBLIOGRAPHY	49
APPENDIX	52

TABLE LIST

Table 1 Research Originality	6
Table 2 Operational Variables	26
Table 3 Research Informant	29
Table 4 Data Analysis	30



LIST OF IMAGE

Figure 1 Domino Theory.....	12
Figure 2 Concept of Accident Pyramid.....	13
Figure 3 Hierarchy of Control.....	14
Figure 4 Theoretical Framework.....	21
Figure 5 Conceptual Framework.....	22
Figure 6 Research Procedure	27



APPENDIX LIST

Appendix 1 Informant Consent Statement (<i>Informed Consent</i>)	31
Appendix 2 Interview Guidelines Grid	32
Appendix 3 Informant Interview Guide	34
Appendix 4 Work Permit Form For Hot Work Activities	51
Appendix 5 Near miss Report Sheet and Investigation Report	52
Appendix 6 Transcript of Informant Interview	54
Appendix 7 Hot Work Activity Documentation	88

