

THE MANAGEMENT OF JETTIES FOR FISHING VESSELS  
ALONG THE TERENGGANU RIVER

MOHAMMAD JAMALUD DIN MUHAMMAD

FACULTY OF MARITIME STUDIES AND SCIENCE (MARINE)  
UNIVERSITI MALAYSIA TERENGGANU

2012

pu: 2512

1100088495



I.P 13 FMSM 1(b) 2012



1100088495

The management of jetties for fishing vessels along the  
Terengganu river / Mohd Jamadil Md Kasim.

PERPUSTAKAAN SULTANAH NUR ZAHIRAH  
UNIVERSITI MALAYSIA TERENGGANU (UMT)  
21030 KUALA TERENGGANU

1100088495


Lihat sebelah

HAK MILIK  
PERPUSTAKAAN SULTANAH NUR ZAHIRAH UMT

**THE MANAGEMENT OF JETTIES FOR FISHING VESSELS ALONG THE  
TERENGGANU RIVER**

**MOHAMAD JAMADIL BIN MD KASIM**

Thesis Submitted in Fulfillment of the Requirement for the  
Degree of Nautical Science and Maritime Transportation  
in the Faculty of Maritime Studies and Marine Science  
Universiti Malaysia Terengganu  
2012

## **DEDICATION**

This Research Paper is lovingly dedicated to my respective parents who have been my constant source of inspiration. They have given me the drive and discipline to tackle any task with enthusiasm and determination. Without their love and support this research paper would not have been made possible

## **ABSTRACT**

Fishermen's jetties are an important infrastructure for the fishermen. This is because, the jetty is a place where they unload their catches and sell to wholesalers or directly to buyers. Therefore, the management at the jetty need smoothly so that there is congestion of the vessels at the jetty. In addition, the level of safety should also be considered and enhanced to non-occurrence of a serious accident. Awareness about the importance of safety at the jetty is still less concerned by the fishermen, associations and government. Therefore, safety equipment and safety knowledge is still not taken seriously by every individual. In addition, to ensure the unloading operation in smooth running, the government and society need to figure out a way to simplify and save time for the fishermen. The objectives of this study related to the problems of management in berthing process of fishing vessels to avoid the jetty being crowded, identify the safety used at jetty and the saving appliances should have in jetty, and identify the effective method to transshipment of fishes and the others fishing equipment. Thus, the descriptive analysis of questionnaires to obtain more precise results while achieving the objectives of this study.