ABSTRACT

Rezki Ramadhan, Efforts to Prevent Delay of Coal Unloading Activities on MV Board. DK 01. Thesis, Politeknik Ilmu Pelayaran Semarang

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At this time in the implementation of loading and unloading of the load often arise a problem, so often hampered in dismantling and loading.

In this thesis, the author tries to discuss the existing problem, “The effort to prevent hampered coal loading and unloading activities in MV. DK 01”. Why the loading and unloading activities of coal is hampered and how to prevent stunt loading activities.

In the theoretical basic there are several points about material related with the title of this thesis. Among them about the meaning of loading and unloading tools and loading equipments. To improve the meaning of knowledge of crew that is useful for better maintain the loading and unloading tools which on the board.

In this thesis the author use a USG methodology as a research procedure that produces descriptive observation in the form of written words from people and behavior that can be observed. The purpose of this study is to provide a systematic description of a real situation in preventing stagnation of coal loading and unloading activities on MV.DK 01.

During the research, the author got finding among others in the loading an unloading activities that is how to prevent stunted loading and unloading activities of coal in MV.DK 01, the obstacles faced is the lack of maintenance of loading and unloading equipment which is the responsibility of the crew and the number of elderly worker who should have been disable and replaced with a younger and profesional workforce for the process of loading and unloading more leverage. From the result of research and discussion of the above problems can be concluded that in the loading an unloading, and required a younger and profesional workforce.

The suggestion from the author is should be performed intensive loading and unloading equipment, always give direction to the workforce before starting his work, and always do more supervision to all workforce

Keywords: equipment maintenance, workforce.