ABSTRACT

PT PAL INDONESIA is a ships manufacturing company, using many sophisticated technologies and hazardous materials that could cause of accidents. Therefore it is needed an effort to identify the existing risks that consist of unsafe actions and unsafe conditions. One of the efforts is implementation of work safety inspection.

The aim of this research is to learn the implementation of work safety inspection in order to prevent work accident, especially in PT PAL INDONESIA Warship Division.

This is a descriptive research. The research objects are work safety inspectors and the chief of K3LH. Data collection done by field observations, interview with inspectors and secondary data about work accidents happened in PT PAL INDONESIA Warship Division.

The result of this research is cognizant that implementation of work safety inspection in PT. PAL INDONESIA Warship Division performed in 2 periods, consist of formal inspection (routine inspection) and informal inspection (daily inspection). The inspection is including investigation of unsafe actions, unsafe conditions and K3 equipments done in the workshop and the ships. The follow up of these inspections is recommendation and corrective actions for the inspected units. Formal inspection reports served in written format and reported in weekly Safety Meeting, while the informal inspections was not reported but followed-up immediately. The accident cases in PT. PAL INDONESIA Warship Division included to light accident categories by unsafe actions.

The conclusion of this research is implementation of work safety inspection in PT. PAL INDONESIA Warship Division is good enough because of the work accident that increasingly decreased from year to year.

The proposed recommendation for the company is to upgrade the implementation of inspection, especially informal inspection. It is including the preparation aspect, implementation or preparation to select the inspection personnel and inspection report. In the prevention efforts of work accident, the company admitted to give more attention to the importance of improving the workers monitoring that use no PPE and working improperly with safety work procedures.

Keyword: work safety inspection, work accident