

## ABSTRACT

**Muhammad Shofiulloh**, 50135095, 2017: *"Analysis of inhibiting factors of bulk cement loading at HolcimTuban's special cement port"*, mini thesis Program Study of Port and Shipping Department, Diploma IV Program, Merchant Marine Politechnic of Semarang, Advisor I: Sri Purwantini, S.E, S.Pd, Advisor II: Purwantono, S.Psi, M.Pd

This research aimed to analysis how to carry out the bulk cement loading process smoothly, PT.Holcim Indonesia Tbk has to look at several factors supporting the existing loading process. However, in the implementation of cement loading that occurred at the special port of Holcim Tuban cement, which is managed by PT. Samudera perdana selaras Tuban's branch, there are still many inhibiting factors. With the problems that occur then the authors do research on how to treat semen in bulk semen holstay Tuban holstim, what are the inhibiting factors during the process, what should be done for this problem.

In this research the researcher use descriptive, In this study the authors used descriptive, qualitative method by describing the loading of bulk cement at the special port of Tuban holcim cement. In addition, data collection is done through interviews, observation, book literature and documentation in the form of photographs of activities during the cement loading process.

The result of the research shows that inhibiting factors of bulk cement loading process are: natural factor, due to tidal wave and tides. Human factors, lack of experience and low quality of human resources, as well as frequent damage to the loading equipment, in the form of damage to the blower, loading spout, and swing arm loading spout. For the constraints of the bulk cement loading process at the special harbor of Holcim Tuban cement can be solved by clashing bulk cement poses at the right time, providing training and evaluation to each employee, and performing maintenance and maintenance on loading and unloading equipment.

Keywords: loading process, load inhibiting factors, cement