Risk Assessment at The Implementation of Occupational Health and Safety on Kiln Department in Cement Gresik Factory

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Abstract
Work environment of uncertainty will always be experienced by every company, so that every company faces the risk. Risk is an uncertainty. Risks that occur can be processed with risk management. Management of good risk management will be vital to the strength of corporate governance.

PT. Semen Gresik (Persero) Tbk is the largest cement factory in Indonesia which has two subsidiaries, namely PT. Semen Padang (Persero) and PT. Semen Tonasa (Limited). The company has a lot to get the certification associated with the K3 program has been implemented every year but the work accident. The frequency of occupational accidents occurring in 2010 and 2011 were 24 and 28 events. This reflects the K3 program needs improvement.

Problems in the implementation of K3 in PT.Semen Gresik (Persero) Tbk will look for improvements in risk management approach, one with a risk assessment approach. The results showed the Kiln area there are 61 categories of low risk, 27 medium risk category, and 8 high-risk category.

Keywords: K3, work accidents, Risk Assessment.