ABSTRACT

PT. Bukit Asam (Persero), Tbk is one of the State-Owned Enterprises, which is engaged in coal mining. One of the mining unit Tanjung Enim Mining Unit (UPTE) located in Tanjung Enim, South Sumatra.

In addition to mining activities involving third parties, PT. Bukit Asam implement self-managed mining in mining areas directly managed by PTBA but still a tool used by third parties such as rental CV. Musirawas, PT. Build sustainable works (BKPL). One of the main activities carried out in this particular self-managed mining operations 1 is stripping overburden (OB), coal excavation and hauling. The purpose is for the loading point to the wester dump with production targeted in 2011 in stripping overburden amounts to 2.100.000 million BCM with a monthly average of 175.000 BCM should be dismantled / month

Overburden stripping activity self-management in area 1 using the loading tool uses 3 units D8R Bulldozer, Bulldozer D65P 1 unit load devices using 2 units PC400 Backhoe, Backhoe PC 300 2 units make use of Nissan CWB conveyance by 26 units 45A Dump Truck

Based on field observations of the current problems is the number of transportation units operating in the field only 18 units which is not in accordance with the contract due to a lack of available operators in the conveyance that is so disturbing realization of the planned production targets in 2011 amounted to 2.100.000 million BCM or a monthly average of 175,000 BCM

Efforts are made to achieve the desired production target is to increase the number of transportation units that work from 18 units to 20 units so as to achieve the planned production target by the end of 2011 amounted to 2.100.000 million BCM or a monthly average of 175,000 BCM