Fixed plant when operated by competent operators should work effectively, however, if short cuts are taken in their operation and when things go wrong serious accidents can occur.

**Towers**

When climbing up to the towers ensure that you make three-point contact at all times.

Should you notice any rotten or dangerous floorboards, report this immediately to the quarry manager.

Appropriate actions shall be taken to remove any walkway obstructions.

**Conveyors**

Conveyors can kill or maim you. Guards must be secured in position at any conveyor use to prevent all access to areas there are nip points. These are where the belt wraps around a pulley or where the belt cannot lift, such as at idler rollers beneath skirt plates or tensioning rollers.

You must:

* Never use any conveyor unless all guards are present and secured in position.
* Never remove guard whilst the belt is running, even for maintenance, inspection or tracking of the belt.
* Should a belt require tracking, and this is not possible with the guards in place, a permit to work must be completed alongside a risk assessment; the relevant safe work procedure on belt tracking must also be complied with.
* Never climb a stationary belt or ride on a moving belt.
* Always stop and isolate any conveyor using the isolation procedure before any guard is removed.
* Never modify or cut out sections of guard unless with prior approval from your management.
* Guards are to be fixed using tight nuts and bolts, not by ay other means.
* Always report any guard that is damaged or missing immediately.

**Wash Plant**

Ensure that ear protection is worn in areas that have been identified as high noise through signage or verbal consultation.

**Machinery**

Any machine form office copier to lathe, compressor to conveyors requires respect from the person who is to operate or repair it, machines can kill.

To operate or use any machine you require the knowledge and authorisation to use it, if ever in doubt ask never just take the chance.

Guards, barriers, fences and covers must not be removed while the machine is operating or in motion.

Do not attempt to restart an item or plant which has failed initially to start or on which an alarm or disarm function is indicated until the reason for the failure has ben identified by a competent person.

No person shall grease or lubricate any moving machinery except through extension pipes which pass outside of the guards or fixed greasing points outside the guarded area.

No person shall work on any machinery unless; all plant that may cause harm during the task has been locked off. The isolator and/or the fuses have been removed and a permit to work issued where appropriate. Isolation effectiveness must be tested prior to work starting and periodically thereafter. Individual locks and lock guards are provided to all employees.

Fuses are to be removed and replaced only by approved electricians. No person other than the approved electrician is to open any electrical cabinet or box. Boards must always be replaced over inspection pits when they are not in use.

Approved by

Mr M Ketcher

Director

The following rules/ procedures will be enforced by the Site Managers and the Directors.