

Mines Rescue Services

Name of Shaft _____ Compartment Served _____ Date _____

Logbook Winding Engine Drivers.odt Logbook Winding Engine Drivers Daily Report Winding Engine Drive rAppointment of persons to examine winding equipment.doc	<u>Morning Shift</u>	<u>Afternoon Shift</u>	<u>Night Shift</u>
Time and duration of Shift Duration of Winding Engine Drivers Shift.doc			
Report on condition of the Winder condition of the Winder.doc			
Conveyance: Empty Weight of rescue cage-Reading on loadcell			
Total weight of loaded conveyance (sandbags 700Kg			
Tight Rope: Alarm operation test (Setting 20.0)			
Trip operation test (Setting 25.0)			
Slag Rope: Alarm operation test (Setting 10.0)			
Trip operation test (Setting 7.5)			
Hand Brake: Brake air gap measurement: Lefthand Brake			
Righthand Brake			
Holding pressure: Lefthand			
Righthand			
Overwind trip operation: E-Lilly (+0.2m)			
E-Lilly underwind trip (-.8m)			
PLC (+0.3m)			
PLC underwind trip (-1.5m)			
Ultimate overwind			
Engineers Test			
Wrong Direction: Power mode operational at ultimate trip position			
Back-out System: Power firs-Before releasing brake			
Top of Wind: Three-turn warning			
Retardation			
Top landing decelerometer test			
Depth of bottom station landing			
Wrong Direction: Power mode operation at underwind trip position			
Bottom of Wind: Warning and retardation			
Decelerometer Test			
Winder Rope: From			

Last Signal Received						
Last Signal Given		Bank		Bank		Bank
		Shaft		Shaft		Shaft
Winding Engine Driver Signature						
	<u>Time</u>	<u>Signature</u>	<u>Winding Engine Driver Signature</u>	<u>Time Completed</u>	<u>Signature</u>	<u>Winding Engine Driver Signature</u>
Fitter Conveyance Examination						
Fitter Daily Examination						
Boilermaker Conveyance Examination						
Electrician Daily Winder Examination						
Rigger Rope Examination						
Fitter Working on Winder						
Electrician Working on Winder						
Rigger Working on Ropes						
Engineer Working on Wider						
Shaft Examination						
<u>Report any Defects /Dangerous Practices</u>						
<u>Special instructions or Warnings to the Winding Engine Driver</u>						