

INSPECTORATE DIVISION OF THE MINERALS COMMISSION
ACCRA

WINDING ROPE TEST

This form to be completed and sent to the Chief Inspector of Mines whenever a Winding rope is re-capped and is to be subject to further use for the raising and lowering of persons, and when a sample of rope is to be sent to the Mechanical Laboratory of the Inspectorate Division of the Minerals Commission for testing.

1. Company.....
2. Shaft.....Compartment.....
3. Winder.....
4. Drum.....U/L or O/L.....
5. Mine Rope No..... Dia. or Cir.....
6. Maker's Test Cert No..... Date.....
7. Maker's Specified Breaking Load.....
8. Date Put On Drum New.....
9. Date Re-capped.....Length Cut Off.....
10. Date Drum End Cut.....Length Cut Off.....
11. Sample Taken From Cappel or Drum End.....
12. Date Rope Turned End for End.....
13. Type And Construction of Rope.....
14. Remarks.....
.....
.....

Date:

Signed.....
(MANAGER – ENGINEERING)

NOTE:

1. When a rope is turned end for end, a sample must be cut from the cappel end and from the drum end before the rope is turned round, and both samples are to be sent to the Mechanical Laboratory for testing.
2. Each rope sample sent to the Mechanical Laboratory for testing should bear a label giving the initial letters of the Company, also the name of the shaft, compartment, winder R.H. OR L.H drum and the mine rope number.
3. The samples should be sent to the mechanical Laboratory as soon as is convenient after the date on which they were prepared. Meanwhile they should be stored in a safe place free from damage or contamination. They should not be coiled or bent but should be lashed to a board with wedges, or packed in a wooden or steel container for dispatch.