tices relating to the codes of signals to be used in slopes, inclines, and engine planes, are posted in proper places and that danger and caution-boards are placed where necessary.

8. He shall examine the mine plan furnished by the surveyor, and make himself familiar with the same, and if he notices omission of important detail, shall draw the atten-

tion of the manager to the same.

9. He shall from time to time examine all working roads, airways, working places, wastes, stables, dumps, and other parts of the mine, and maintain a constant supervision over them and over timbering, ventilation and lighting of the mine and all operations therein.

10. He shall see that all necessary supplies of timber and brattice, etc., are provided for the use of the mine; arrange for the proper and regular examination and care of all workings, old and new, and see that due attention is paid to ventilation of the mine.

11. He shall consult daily with the overman, and shall at all times exercise every possible care to protect the lives and property entrusted to his care, and must insist on all rules and regulations being strictly adhered to.

12. In the event of his finding a part of the mine or plant unsafe, or in the event of the same being reported to him as unsafe,