

Report of Examination or test of Pressure Vessel or Plant

**Form No. 9**

(Prescribed under rule 56)

Report of Examination or test of Pressure Vessel or Plant

1. Name of occupier (or Factory) .....
2. Situation and address of factory .....
3. Name, description and distinctive number of pressure vessel or plant .....
4. Name and address of manufacturer and reference to their test certificate or certificates of competent person .....
5. Nature of process in which pressure vessel or plant is used .....
6. Particulars of pressure vessel or plant--
  - (a) Date of construction .....
  - (b) Thickness of walls .....
  - (c) Date on which the pressure vessel or plant was first taken into use .....
  - (d) Maximum permissible working pressure recommended by the manufacturer .....
  - (e) Design pressure, if known .....
  - (f) The history should be briefly given and the examiner should state whether he has seen the last previous report.
7. Date of last hydrostatic test, if any, and pressure applied .....
8. Is the pressure vessel or plant in open or otherwise exposed to weather or to damp?
9. What parts (if any) were inaccessible?  
.....
10. What examination and tests were made?  
Specify pressure if hydrostatic test was carried out .....

11. Condition of pressure vessel or plant External (state any defects materially affecting the maximum permissible working pressure of the safe working of the pressure vessel or plant) ..... Internal.

12. Are the required fitting and appliances provided in accordance with the rule .....

13. Are all fittings and appliances properly maintained and in good condition? Have the pressure settings been checked and corrected?

14. Repairs (if any) required, within which they should be executed and any other condition which the person making examination thinks it necessary to specify for securing safe workings. ....

15. Maximum permissible working pressure, calculated from dimensions and from the thickness, and other data ascertained by the present examination, due allowance being made for conditions of working if unusual or exceptionally severe )State minimum thickness of walls measured during the examination) .....

16. Where repairs affecting the maximum working pressure are required, state the working pressure--

- (a) Before the expiration of the period specified in item 14.
- (b) After the expiration of such period if the required repairs have not been completed.
- (c) After the completion of the required repairs .....

17. Other observations .....

I certify that on ..... the pressure vessel or plant described above was thoroughly cleaned and (so far as its construction permits) made accessible for through examination and for such tests as were necessary for through examination and that on the said date, I thoroughly examined this pressure vessel or plant including its fittings and that the above is a true report of my examination.

Signature .....

Qualification .....

Address .....

Date .....

If employed by a Company or Association give name and Address.]