THE UTTAR PRADESH BOILER RULES,1969

(With amendment up to 14-07-1992)

1. Short title.--(1) These rules may be called the Uttar Pradesh Boiler Rules, 1969 (Amended 1992).

(2) They shall extend to the whole of the State of Uttar Pradesh and shall come into force with effect from the date of their publication in the Uttar Pradesh Gazette.

2. Definitions.-In these rules, unless there is anything repugnant in the subject or context,

(a) Act' means the Indian Boilers Act, 1923 (Act no. 5 of 1923) ; `Section' means a section of the said Act ;

(b) thief Inspector', "DepuW Chief Inspector', Inspector', 'Inspecting Authority', `Inspecting Officer', `Owner', `Competent Authority' and `Prescribed' shall have the respective meanings as assigned to them in the Act and the Regulations ;

(c) Government' means the Government of Uttar Pradesh ; and

(d) `Regulation' means a regulation framed by the Central Boilers Board undeis section 28 of the Act

3. Payment of fees and costs.---All fees and cost pAyable under the Act or Regulations or Rules framed, thereunder shall be deposited into a Government Treasury or the State Bank of India. Fees above rupees one hundred for Government boilers may be fictjusted by Book Debit.

An/ application to which the treasury receipt is affixed shall be detimed to be accompanied by the prescribed fee.

All fees and costs levied under the Act shall be disposed of in such manner as the Government shall direct ftom time to time.

Non —Applications for inspection of boilers should be sent on Form 'C accompanied with a Treasury Receipt for the prescribed fee and should reach the office of the Chief inspector of Boilers, Uttar Pradesh, Kanpur, as stipulated below :

	Rs. P.
For Boiler-rating exceeding 90 square metres but not exceeding 110 square metres □• • • • •	300.00
For Boiler-rating exceeding 110 square metres but not exceeding 200 square metres • • • •	340.00
□• For Boiler-rating exceeding 200 square metros but not exceeding 400 square metres • . • • • • 380.00	
For Boiler-ratio, exceeding 400 square metres but not exceeding, 600 square metres • • • •	
• • 480.00	
For Boiler-rating exceeding 800 square metres but not exceeding 1p00 square metres .. • • • •	720.00
For Boiler-rating exceeding 1,400 square metres but not exceeding 1,600 square metres .. •	
For Boiler-rating exceeding 1,600 square metres but not exceeding 1,800 square metres .. •	
For Boiler-rating exceeding 1,800 square metres but not exceeding 2,000 square metres ..	
• • • •	1,000.00
For Boiler-rating exceeding 2,000 square metres but not exceeding 2,200 square metres .. •	
	1,080.00
For Boiler-rating exceeding 2,200 square metres but not exceeding 2,400 squtuie metres • • .	
	1,200.00
For Boiler-rating exceeding 2,400 square metres but not exceeding 2,600 square metres • • • • 1	
For Boiler-rating exceeding 2,600 square metres but not exceeding 2,,300 square metres .. • . 1	
For Boiler-rating exceeding 2,800 square metres but not exceeding 3,000 square metres .. •	

Above 3,000 square metres or every 1200 square metres or part thereof an additional fee of Rs. 40.00 shall be charged :

(i) Inspection of boilers during the tour month. First day of the month, preceding the month, assigned in the tour programme given in rule 13 for inspection of boilers in that particular district.

(ii) Inspection of boilers in the month other than tour month.--Thirty days before the date of

expiry of certificate or provisional order.

(iii) Inspection of boners in Kanpur District.-First Ay of the month, preceding the month in which the certificate expires.

4. Calculation of registration and inspection fees.- Every application under sub-section (1) of section 7 and sub-section (4) of section 8 shall be accompanied by a fee calculated on the basis of boiler-rating as prescribed under Regulation 384. The formulae for calculating the boiler-rating shall be as prescribed in Regulation 383.

8. Registration feet-Fees for registration and first inspection of boilers shall be prescribed in Regulation 385.

6. Fees.-(i) Every application for inspection for the renewal of certificate under sub-section (4) of section 8, shall be accompanied by a fee on the following scales :

Rs. P.

For boilers-rating not exceeding 10 square metres.	
For Boiler-rating exceeding 10 square metres but not exceeding 30 square metres • • • •	□•
For Boiler-rating exceeding 80 square metres but not exceeding 80 square metres • • • •	□•
For Boiler-rating exceeding 80 square metres but not exceeding 70 square metres • • • •	□.
For Boiler-rating exceeding 70 square metres but not exceeding 90 square metres • • • •	□•

Provided that when any owner is willing to accept any renewed certificate for less than twelve months in order to approximate the date of annual inspection to the date on which other boilers in the locality are inspected, a certificate for such period less than twelve months as may be necesary for such approximation of dates may be granted ' at the reduced fee to be calculated at one-twelfth of the ordinary fee for each tUll month, portion of a month not being reckoned. (ii) Fees for inspection of Steam Pipes.--Fee for the inspection of steam pipes made after structural alterations, additions or renewals and not at the time of annual inspection Shill be Rs. 140.00.

(iii) Fees for uncertified period. In case the owner de-Sires not to work his boiler after the expiry of the period mentioned in the certificate granted to him, he shall intimate the fact to the Chief Inspector of Boilers, Uttar Pradesh, Kanpur, before the said date, failing which he will be liable to pay at the subsequent inspection the fees prescribed under the rule plus the fee for the uncertified period (calculated from the date of expiry of last certificate to the date of intimation), notwithstanding that the boiler had remained out of commission during the uncertified period. In case the ownership is changed the new owner shall be liable to pay at the subsequent inspection, the fee prescribed under the rules plus the fee for the uncertified period, along with the application for inspection of the boiler.

(iv) Additional fees for inspection of examination on Sunday and public holiday.-An additional fee equal to the inspection fee may be charged for the inspection of a boiler or steam pipe on a Sunday or on any other public holiday under the Negotiable Instruments Act, 1881, if such inspection is made at the request of the owner. The additional fee so charged shall be paid in the manner specified in rule 3. The Inspector who makes such inspection on holiday may be paid such honoraria in aggregate at the end of the years as the State Government may deem fit to sanction.

7. (i) Fees for Inspection and test during construction.--Fees for inspection of boilers and parts thereof under construction shall be

the same as prescribed in regulation
395-A, 395-B, 395-G, 395-D and 395 E.
(ii) Cost Mountings and Fittings. (a) Fees shall be
charged as required under Regulation 395-G. and 395 D.
Fabricated mountings and fittings.-(b) A fee of Rsl 150.00
shall be charged for examination and certification of single lot of
mountings and fittings not exceedings ten.
The manufacturer, in addition, shall supply fee of charge the labour and appliances which may be necessary for such mechanical tests as are required under the Regulation. Failing to
find facilities for the prescribed test, the manufacturer shall bear
the cost of carrying out such tests elsewhere.
(c) The charges for the examination of drawings only for mountings and fittings to be manufactured shall be Rs. 150 for each such drawing.
(iii) Fees for inspection, examination, testing and cent, fication of boilers tubes and scantlings under
construction.—
The inspection fee for boilers constructed in India shall be calculated as per Regulation 395 A :
(a) at Four times the registration fee for a boiler of riveted construction ;
(b) at four times the registration fee for a boiler of welded construction.

(iv) Fees for inspection of boiler scantlings during
construction shall be charged as Regulation 395 G

Fees for inspection of tubes and pipes shall be charged at

Rs. 100.00 per metric tonne or a fraction there of [Regulation 395

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The manufacturer, in addition, shall supply free of charge

the labour and appliances which may be necessary for such

mechanical tests as may be carried out in his premises or those

of the steel makers and tube makers in accordance with the

standards laid down in the Regulations. Failing to dind facilities

himself for the prescribed tests, the manufacturer shall bear the

cost of carrying out these tests elsewhere.

(v) Fees for examination and certification of scantling of boilers steam pipes, economisers and superheaters during

fabrication at site — The fees for such examination and

certification for supervision required under clause (v) of

Regulation 4 shall be equivalent to the fees required for the

registration of the boiler.

The owners or erectors shall supply free of charge the labour

and appliances which may be necessary for such tests as may be

carried out in their premises in accordance with the standards

laid down in the Regulations. Failing to find facilities themselves

for the prescribed tests they shall bear the cost of carrying out

these tests elsewhere.

(vi) Fee for the examination of plans of Boilers. The fee for the scrutiny of plans under sub-regulation (a) of

Regulation

393 shall be on the scale prescribed in Regulation 385, but when

a plan which has been scrutinized and in respect of which

alterations have been suggested is re-submitted for scrutiny, a separate fee at the rate of 10 per cent of the fee for the first scrutiny of the drawings shall be payable if the plan contains
alterations other than those previously suggested.
(vii) Fees for examination of plans of steam pipes. the fee required under sub-regulation (b) of Regulation 395 shall be
at the rate of Rs. 30.00 per 30 metres (100 ft.) of piping or part there of inclusive of all fittings, exceptings fittings like de-superheaters, steam receivers, feed heaters and separately fired superheaters. For any fittings like de-superheaters, steam receivers and separators, the fee shall be Rs. 150.00 for each such fittings.
, (viii) Fees for examination of steam pipes :nor grant of certificates in Form III-A.—A fee shjall be charged as per Regulation 395 B.

(ix) Fees for testing welders.-For qualification or re-qualification andtests of operators engaged in repairing boilers by welding and welders engaged in welding of boilers and steam-pipes under construction, erection and fabrication at site in accordance with the requirement of Chapter XIII of regulation, a fee of Rs. 50.00 for plate welding, Rs. 50.00 for pipe welding and Rs. 50.00 for tube welding shall be charged which should be accompanied by an application on

Form IF.

The candidates or the organization that sends the candidates for tests shall bear all expenses connected with the materials, the finishing and testing of specimens.

(x) Fees for the examination of steam receivers separators etc. under construction lbr the grant of certificate in Form of the regulations.—The examination fees to *be* charged in this case shall be as Mows :

	Rs.
(i) Fora vessel up to 200 mm. (r) diameter	**180.00**
(ii)Fora vessel more than 200 mm. (8') and upto 400 mm.- diameter	**280.00**
(Ili) For a vessel over 400 mm. (18") diameter	**400.00**

The manufacturer, in addition shall supply free of charge the labour and appliance which may be necessary for such mechanical tests as are required under the Regulations, Failing to nnd facilities himself for the prescribed tests, the manufacturer shall bear the cost of carrying out these tests elsewhere.

(11) Other toes.—For any other matter which in the opinion of the State Government would involve time and labour as provided for In section 29 *(f)* but not prescribed in these rules, the fees shall, be charged at the discretion of the State GoVernment.

& flee to cover inspection and tests.—A fee paid for the inspection of a boiler as prescribed under rule 6 shall cover through examination, hydraulic test and steam test where such are *necessary.*

9. Ilsomed Ise kir re-inspection of &decays boilers and hispeOliallht deinult.—A second fee shall be leviable . for re-inspealon of a detective boiler and also in cases of registration where iftwInspectlist of a boiler is begun, but owing to the faults or neglect of the owner or person in charge is not completed within a period of six months from ihe date of commencement of inspection.

A second lee shall be leviable for the inspection or registration of a boiler or steam pipe if the owner, who has already *been* intimated the date of inspection' fails to inform the Chief Inspector of Boilers, UP, Kanpur, at least three days before the date fixed for the change of the date.

la Sanction of Chief Inspector to sewed ine.—No extra fee shall tie levied except with the sanction of the Chief Inspector.

11. Fee for Duplicate Certificate.—A duplicate certificate for bona tide purpose may be issued to boiler owner under the order of the Chief Inspector on receipt of a fee of Rs. 10.00.

12. Fee for copy of Registration Book, Fee for a copy of a registration book containing only particulars and dimensions of the boilers shall be Rs. 25.00. While issuing copies of registration books copies of official inspection notes shall not be ftirnished.

13. Fees for out of tour month.-Fees payable for inspection made by an Inspector otherwise than on tour i.e. out of tour month as prescribed in this rule shall be the above amount and halting charge of Rs. 50.00 per day plus travelling expenses which will vary according to the distance from Kanpur to the nearest railway station of the boiler site and will be as under :

Kilometres from Kanpur	Rs.
1 to 100 km. • • • • • • • •	1 50.00

NOTES-0) The Slowing tour programme shall be observed until varied by order of the State Government, published in the official Gazette and in any other why that be

c o n s i d e r e d

d e s i r a b l e

T O U R

PROGRAMME

Month		District
January	□0	Lucknow and So
February	□•	Sultanpur, Pratap
March		Bareli and
April		Kanpu Jhansi, Hamirpur

QH tart Month

District	
	May
	June
□•	
□•	
July	
□•	
August	
□•	
September • •	
October • •	
November • •	
December • •	
Etavvah, Fatehpur, Jaunpur and Moradabad.	
Gonda, Bahraich, Basti, Bjjnore, Badaun, Aligarh and Sidharthnagar.	
Saharanpur, Bara Banki, Meerut, Hardoi, Sitapur, Ghaziabad and Haridwar.	
Bulandshahr, Etah, Agra, Shalijahanpur, Rampur and Firozabad.	
Gorakbpur, Decria, Ballia, Mahartgartj and Mainpuri. Banda, Bareilly, Pilibhit, 'Cheri and Muzaffarnagar. Allahabad, Naini Tal, Almora and Pithoragarh.	
Dehra, Dun, Garhwal, Tehri-Garhwal, Chamoli and Uttar Kashi.	

(ii) Inspections in Kanpur Nagar are carried out during the whole year.

(iii) Special concessions are made in case of (a) Boiler belonging to the military which shall be inspected in the month of January, February, November and December. (b) Sugar Factory Boilers fbr which the tour month will be from June to October. The owner shall communicate in writing to the Chief Inspector of Boilers, Uttar Pradesh, Kanpur his selection of the months out of tour months mentioned above in which he desires to get his boilers inspected every year. The month so selected will be taken as the tour month in his case.

14. Fteftind of fees. — Fees paid in excess and fees paid for inspections which for any reason not due to any fault or omission of the owners or persons in charge of boilers have not been made shall be reffinded by the Chief Inspector or adjusted against the fees for the inspection of any other boiler or boilers of the same owner or owners if the refUnd is applied for within one year of the date of payment.

15. Qualifications of Chief Inspector of Boilers.-The State Government shall appoint a person duly qualified according to rule 9(ii) of the Uttar Pradesh Service of Inspectors of Boilers and Factories, Class I Rule,s to be the Chief Inspector of*Boilers and a person duly qualified according to rule 9 (i) of the Uttar Pradesh Service of Inspectors of Boilers and Factories, Glass II Rules to be a Deputy Chief Inspector of Boilers or an Inspector of Boilers.

16. Administrative control. (a) The Chief Inspector shall work under the administrative control of the Labour Commissioner, U.P. and shall submit to him (i) an annual report on the administration of the Act; (ii)

such other reports and return as may be called for.

(b) The Deputy Chief Inspector shall be subordinate to
and shall work under the administrative control of the Chief Inspector.

(c) An Inspector shall be subordinate to and shall work under the administrative control of the Chief Inspector. He Shall ordinarily be appointed to take charge of a specific area

17. Duties of Chief Inspector-(1) The Chief Inspector shall exercise the power and perform the duties conferred and imposed on him by or under the Act; but his principal duty shall normally be the supervision and control of the work of the Deputy Chief Inspectors and Inspectors. He shall inspect
and examine boilers only in exceptional cases and where he considers that the work of an Inspector require a personal check.

(2) The Chief Inspector shall

(a) have the registration particulars and calculations submitted
by the Inspectors for all boilers inspected for registration checked as prescribed in Chapter ix of the Regulations and enter under his own signature the approved working pressure and all orders required under section 7;

(b) pass orders on the proposals under section 7 or section 8;

(c) recommend to the Government the area of jurisdiction
of each Inspector ;

(d) pass orders in all cases in which an Inspector proposes
to increase or reduce the pressure allowed of any boiler under clause (a) (iii) of the second proviso to sub-section (5) of section 8, withdraw or revoke the certificate or provisional order under section 11 or to order important repairs, structural
alterations or renewals in a boiler under section 8;

(e) pass orders in all cases in which it is reported that after
due notice the boiler has not been properly prepared for inspection under sub-section (2) of section 14;

(0 decide all appeals preferred against an order of an Inspector under section 19;

ar) sanction prosecutaions under the Act;

eV enquire into serious accidents to boilers;

(i) prepare the annual report on the administration of the Act in the State;

09 perform the duties conferred on an Inspecting Authority under the Regulations;

(k) depute the Deputy Chief Inspector or Inspector to perform the duties of an Inspecting Officer under the Regulations;

(I) pass orders on the reports of the Inspecting Officers and perform all the duties conferred on an Inspecting Authority under the Regulations;

fm) perform the duties conferred on a Competent Authority under the Regulations;

(h) approve all drawings and plans for boilers or parts thereof submitted under Regulation 393 or Regulation 398.

(3) Advice to woners.—The Chief Inspector may advise owners regarding the proper maintenance, safe working feed
water treatment and cleaning of boilers.

(t) Maintenance of registers. The Chief Inspector shall keep in his Office—

(a) a register of appeals, and

(b) a register of accidents.

(5) RetUnd—The Chief Inspector shall I5e the authority for the grant of reftind of fees paid in excess.

18.. Duties of Chief Inspector.-(1) The Deputy Chief Inspector shall

(a) check the registration and memorandum of inspection books of all boilers proposed for registration;

(b) scrutinise plans and drawings submitted in advance under Regulation 393 or Regulation 395;

(c) examine and countersign the memorandum of inspection book of each boiler after each inspection;

(d) enter under his own signature any subsequent entries required in the registration book;

(e) enquire into serious accedents to boilers within his jurisdiction and submit reports to the Chief Inspector for a personal enquiry by him if considered necessary;

(t) maintain a register in

Form IN attached to these rules, of all boilers registered within the State and those which have been transferred to the State;

(g) **keep in his office the memorandum of inspection books of all boilers borne on the register;**

Form II, Form M, Form Form III-B, Form m-c and Form *IV;*

(i) perform the duties of an Inspecting Officer when deputed to do so by the Inspecting Authority;

W **keep a register of all registration and inspection fees received; and**

(k) generally assist the Chief Inspector in the administration of the Act.

(2) *Deputy Chief. Inspector to advise owners.—The* Deputy Chief Inspector may from time to time examine boilers in commission to ascertain if they are being operated in conformity with the terms and conditions specified in the certificate and advise owners on the safety in operation, good maintenance itnd periodic cleaning of boilers and feed water treatment.

19. Duties of an Inspector.—(1) the principal duties of an Inspector shall be inspection and examination of boilers and steam pipets and other connected fittings for registration or renewal of certificates. he shall also perform the duties of an Inspecting Officer when required to do so by the Inspecting AUthority inspection shall be carried out in strict accordance with the Regulations and these Rules.

(2) *Kinds of inspections—There* shall be three kinds of Inspection of boilers—

(a) when a boiler has been offered for registration as required under section 7;

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(b) when the certificate granted under the Act is about to expire or when it has been revoked or withdrawn under section 11 and the owner desires that it shall be renewed under section 8;

(c) an inspection at any time for the purpose of ascertaining if the toiler is being operated in conformity With the provisions of the Act and rules framed thereunder.

(3) Search of unregstered boilers.— It shall be duV of an Inspector to search for unregistered or uncertificated boilers within his area and to see that certificated boilers are worked in accordance with terms of the certificates and with Regulation or rules of the Act.

(4) Inspector to advise owners.— At the time of inspection, Inspectors may advise the owners and the person in charge of the boiler on the safety in operation, good maintenance and periodic cleaning of boilers and feed water treatment

(8) Specific duties.— Inspectors shall

(a) maintain a memorandum of inspection book for each boiler as prescribed in Regulation 386 under their charge and submit it to the Deputy Chief Inspector or Chief Inspector for examination and countersignatures after each inspection;

(b) receive application for Registration or inspection under section 7 or section 8 in Form ACP appended to these Rules;

(c) enquire into accidents of boilers, steam pipes or connected fittings and report to the Deputy Chief Inspector or Chief Inspector;

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(d) report to the Chief Inspector cases of unreported accidents, discovered at the time of inspection;

(e) submit for the orders of the Deputy Chief Inspector or Chief Inspector

(1) the memorandum of inspection books of all boilers proposed for registration under section 7;

(ii) proposals for increasing or reducing the pressure of a boiler after inspection under clause (a) (ii) of the second proviso to sub-section (8) of section 8,

(iii) proposals for necessary repairs, structural, alterations or renewals to a boiler after inspection under clause (b) of the s second

proviso to sub-
section (8) of section 8;
(iv) proposals for refusing to renew a certificate under section 8 and proposals tbr revoking or withdrawing a certificate or provisional order under section 11;
(v) report when boilers have not been properly prepared for inspection under section 14;
(vi) proposal for prosecutions under the Act and forward the same with his recommendations to the Deputy Chief Inspector or Chief Inspector of Boilers;
(n receive report of accidents under section 18 and forward the same with his recommendation to the Deputy Chief Inspector or Chief Inspector of Boilers;
(g) submission of declaration by the Inspector.
Prepare a declaration in Form 'F appended to these rules in column 8 in which the limit of the worki►g pressure shall be clearly noted, and shall forward the same with application to the Deputythief Inspector or Chief Inspector. 20. Inspection at special mss.-No examination of a boiler shall be made by an Inspector for the purpose of registering or renewing the certificate of a boiler on a Sunday
or on a public holiday under the Negotiable Instruments Act, 1881, or between the hours of sunset and sunrise without the specific orders of the Chief Inspector in each case.
21. Duties as an Inspecdng Officer. As an Inspecting
Officer an Inspector shall—
(a) maintain a schedule of such examination of boilers
or parts thereof in such form as may be required by the Inspecting Authority;
(b) submit to the Inspecting Authority reports in such form as may be required by the Inspecting Authority on the resultS of the examination tallied out on boilers or parts thereof in accordance with the standards laid down in the Regulations and with particular reference to the variations therefrom;
(c) report the results of the tests carried out on materials or scantlings in his presence;
(d) maintain records of all. tests (both destructive and non-destructive) carried out by him or under his supervision; and
(e) when radiographic examinations are carried out to boilers or parts there of or to other scantlings, give his opinion
in writing to the Inspecting Authority with regard to the acceptability or otherwise of the parts examined in such form as may be required by the Inspecting iVt hority.

22. Receipt of application for registration.—Application for registration of boiler shall be made under sub-section (1) of section 7 either to the Deputy Chief Inspector of Chief Inspector or Inspector of the local area in which the boiler is situated and shall be accompained by a receipt for the prescribed fee. No application shall be accepted without the receipt Ho boiler shall be registered if on measurement the fee is found to be deficient until the deficit has *been* paid.

Excess payment if any, shall be refimeded after registration.

- 23. RegIstration—The Inspector shall fix date for the examination of the boiler as required under sub-section (2) of section 7. He shall proceed to take action under sub-section (3) of section 7 on the date fixed and submit his report to the Chief Inspector as early as practicable.

The Chief Inspector shall issue his orders under sub-section (4) of section 7 without delay.

24. Register of registered' boilers.—The Deputy Chief Inspector or Chief Inspector shall maintain a register of registered boilers in serial order in Form W appended to these Rules in two parts. In Part I (boilers originally registered in the State), the registered number of a boiler shall be the

one immediately following the last serial number in the register. Gap numbers due to boilers being broken up or transferred to another State shall not be filled up. In Part II (boilers originally registered in other States) entries shall be made as prescribed in rule 18 (1) (f). The Inspector in

charge of an office shall keep similar register for all boilers within his

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25. Procedure on transfer of a boiler.—Whenever a boiler is transferred from another State to this State the owner shall under clause (b) of section 6 apply to the Chief Inspector for the registration of the transfer. The Chief Inspector shall then obtain the registration book and memorandum of inspection book of the boiler from the State from which the boiler was transferred. No fee shall be charged for recording transfer. The boiler cannot be used before the transfer is recorded.

26. Entry of transferred boilers in register. On receipt of the registration and memorandum of inspection book, the Deputy Chief Inspector or Chief Inspector shall enter the boiler under its original number in Part II, of his register and shall instruct the Inspector of the area in which the boiler is situated to enter it similarly/ in his register. The registration book and the memorandum of inspection book shall be kept in the office of the Deputy Chief inspector or the Chief Inspector.

27. Note of tzbansferred and dismantled boilers. When-ever a boiler has been transferred to another State or broken up the fkct shall be noted in the register. In the case of a boiler that has been permanently dismantled, the registration book and the memorandum of Inspection book shall be destroyed.

28. Investigation of accidents. On receipt of a report of an accident to a boiler, or steam pipe under section 18, the Inspector shall with the least possible delay proceed to the place to investigate the accident. If the report is received by the Deputy Chief Inspector or Chief Inspector he shall forward it at once to the Inspector within whose Jurisdiction, the accident has occurred for necessary action.

29. Procedure during anquiry.-The Inspector at his engulfy shall make a careftll examination of the damaged parts and shall take such measurements and make such sketches; for the purpose of his report as he may deem necessary. He shall inquire into the circumstances attending the accident and note the time of its occurrence, its nature and- extent, the injury caused to persons and the damage to property. The report shall be given in Form AIY appended to these rules.

30. Power to hold enquiry in writing.-The Inspector shall take the written statements of witnesses and all persons immediately connected with accident In order to comply with the provision of sub-section (2) of section 18, the Inspector shall present to the owner or person in charge of the boiler, a series of written questions on all points that are material to the enquiry.

31. Use of boiler after accident. The Inspector shall decide whether the use of the boiler can be permitted at the same or at a lower pressure without repairs or pending the completion of any repairs or alterations that he may order. In no case shall he issue a provisional order or renew a certificate until his orders have been carried out

32. Procedure in case of serious accidents. The report shall be sent without delay to the Deputy Chief Inspector or Chief Inspector, who if he considers that the investigation has been sufficient shall record the facts in his register of accidents and shall enter a brief account of the accident in the register and memorandum of Inspection books. If, however, the accident is of a serious nature and in all cases in which an explosion has occurred, the Chief Inspector on receipt of the report shall proceed to investigite the accident personally either alone or with the Deputy Chief Inspector or any other Inspector as considered necessary.

33. Reference in the annual report. A brief account of all accidents and their causes shall be included in the annual report on the working of the Act

34. Unreported accidents.-If in the course of any inspection or at any other time, the Inspector discovers damage which goes within the definition of an accident, but it has not been reported, he shall report the fact at once to the Chief Inspector for action under clause (d) of section 24. 35. Attendance during hearing of appeals under section 18.-Under orders of the Chief Inspector, the Inspector shall attend during the hearing of appeals with regard to boilers within his area before the Chief Inspector or appellate authority.

36. Appellate authority. The Government shall constitute an appellate authority under section 20 for such period as it may deem fit. The appellate authority shall be presided over by an officer who has exercised or is exercising the powers of a District Judge or a District Magistrate.

37. Panel of assessors. The Government shall constitute a panel of assessors for the purpose of assisting the appellate authority in the hearing of appeals. Assessors shall be competent persons with necessary technical knowledge and experience and must be qualified mechanical engineers. 38. Attendance of assessors. Whenever the date for hearing of an appeal before the appellate authority has been fixed, the Chief Inspector shall under the orders of the appellate authority arrange for the attendance of at least three members of the panel to act as assessors.

39. Remuneration of assessors.—An assessor shall receive such remuneration and travelling allowances for any date on which he attends the appellate authority as the State Government may, by order, direct

O. lung of appeal.—Every appeal shall be made in writing either in English or in the official language of the State and shall be presented to the Chief Inspector, within thirty days of the communication to him of the order against Which an appeal is **preferred.**

41.Pbrm of appeal.—The appeal shall be accompanied by_the original order, notice or report appealed against, or by a certificated copy thereof; or where no such order, notice or report has been made in writing by a clear statement of facts appealed against, the grounds **of appeal and the relevant sections of the Act**

42.Fixing a date for hearing.—On receipt of an appeal, the Chief Inspector shall at once fix a date for hearing of the appeal, if the appeal is to be heard by himself and obtain date for the hearing of the appeal from the appellate authority, if it is to be heard by the appellate authority. No. delay shall be made in decidintappeals.

43.Procedure during hearhig.—When the date for hearing *has* been fixed, the Chief Inspector shall at once issue a notice to the appellant stating the date fir hearing and informing him that if he wishes to be heard in support of the appeal or to produce evidence, he must be present either in person or by an authorised agent with his evidence on the: date fixed. The notice shall be sent by registered post to such address as shall be entered in the petition.

44. Presence of Inspector. I n a l l a p p e a l s t h e C h i e f Inspector shall decide whether the presence of the Inspector is necessary and issue orders accordingly.

45. Attendance of witnesses.— The appellate authority shall have power to secure the attendance of witnesses and **to make local enquiries and for this purpose shall exercise the powers of a court under the provisions of the Code of** Civil **Procedure, 1908.**

***46. Ex-pEute* decision. If the appellant is not the date fixed the appeal may be decided in his absence.**

47. Costs in appealsIn appeals before the appellate authority, the appellate authority shall decide the costs and recover them from the appellant in any case in which the appeal is dismissed. In all cases of appeals in which a local inspection is required by the appellant, he shall deposit in advance the Ball costs of such inspection.

48. Fees required for certificates granted on appeal.—Any order on appeal authorising the registering of a boiler or the grant of the renewal of a certificate shall be deemed to be subject to the payment of such fees as are prescribed by rules or regulations framed under the Act.

49. Penalty for breach of rules. —A person contravening the provision of these rules shall be punishable, in the case of a

first offence, with fine which may e x t e n d **to one hundred rupees and in the case of any subsequent offence, with a fine**

which may extend to one thousand rupees.

INSTRUCTIONS FOR THE ADMINISTRATION OF THE INDIAN BOILERS ACT, 1923

I GENERAL

1. (a) The Chief Inspector shall work under the administrative control of the Labour Commissioner, Uttar Pradesh and shall submit to him

(i) an annual report on the administraion of the Act;

(ii) such other reports and returns as may be called for.

(b) The Deputy Chief Inspector shall be subordinate to and shall work under the administrative control of the Chief Inspector.

(c) An Inspector shall be subordinate to and shall work under the administrative control of the Chief Inspector. They shall ordinarily be appointed to take charge of specific areas.

2. The Chief Inspector shall be the controlling and countersigning authority for all contingent bills and all travelling allowance bills of all officers subordinate to him.

3. The Chief Inspector shall from time to time prepare and submit for the sanction of the State Government a schedule of the establishment and salaries which he considers necessary for carrying out the purposes of the Act.

4. The Chief Inspector shall prepare the budget estimates for carrying out the purposes of the Act.

5. The Chief Inspector shall approve the programme of inspection of all Deputy Chief Inspectors and Inspectors subordinate to him with due regard to the convenience of owners generally.

6. The Chief Inspector shall examine and pass orders on the diaries and returns of the Deputy Chief Inspectors. 7. The Deputy Chief Inspector and Inspector shall prepare a programme of inspection having due regard to the convenience of owners generally and submit them to the Chief Inspector or Deputy Chief Itrispector, respectively for approval at such period as may be fixed by the Chief Inspector. 8. The Deputy Chief Inspector and Inspectors shall keep a diary for monthly submission to the Chief Inspector and Deputy Chief Inspector, respectively, showing the place visited, boilers registered or inspected, variations from the programme and any other important particulars and action taken under the various sections of the Act.

II-INSTRUCTIONS FOR REGISTRATION OF BOILERS

9. Importance of registration. Technical guidance for the registration of boilers and scale of fees for registration are prescribed in the regulations. The details of measurements recorded at the time of registration constitute a permanent record for the boiler and determine the original pressure at which the boiler is allowed to wort It is accordingly essential that the work should be done with the greatest care and precision.

10. Necessity of avoiding delay.-It is essential that no delay should occur in registration. The Inspector shall fix a date for the examination of the boiler as required under sub-section (2) of section 7 and proceed to take action under sub-section (3) of section 7 on the date so fixed and submit his report to the Chief Inspector as early as practicable. The Chief Inspector shall issue orders under sub-section (4) of section 7 without delay.

III INSTRUCTIONS FOR INSPECTION OF BOILERS

11. Internal Inspection. — Detailed instructions for the inspection of boilers are contained in the

regulations. The Following general procedure at inspection should be observed .

At each inspection for the grant or renewal of a certificate the Inspector should wherever the size and construction of the boiler permit, go inside it and make and inspection of all its internal parts. But before doing so he should satisfy himself that proper provision has been made for effective disconnection of the boiler from any boiler under steam. Should he find that the boiler has not been eftbctiveti disconnected
or that the boiler has not been properly cleaned or descaled or that it is unreasonably hot, he should decline to proceed with inspection and should report the facts to the Chief inspector for orders under sub-section (2) of section 14 of the
Act.
When a boiler is of such size or its construction is such that the Inspector cannot go inside it., there must be
sufficient
sight holes or hand holes provided to enable him to see and assess the condition of the principal internal parts. If any importaht part, of a boiler is so constructed that the Inspector
cannot examine it, he should report the fact to the Chief Inspector for orders.

12. External Inspection.-Boilers must be examined externally
as well as enternally. Particular attention should be paid to the external parts of the boiler in contact with seating blocks and brick-work especially when the situation is damp. Having regard to many serious defects discovered, Inspector should take care in order to ensure. , proper inspection, that boilers of which the whole of the outside cannot be readily
examined,

are cleared of any concealing covering, supports or fittings

whenever they consider it necessary.

Saddle, tanks and engine fittings of locomotive type

boilers should be removed for inspection of the parts under-

n e a t h a t f i r s t i n s p e c t i o n a n d a t a n y r e a s o n a b l e p e r i o d

afterwards whenever the Inspector considers it necessary. If
the owner in any special case has any good reasons for not

w i s h i n g t h e c l e a r t h e c o v e r e d p a r t s , t h e c a s e s h o u l d b e

submitted to the Chief Inspector for orders. The Inspector

must keep in his mind that he is not to certify as

safe any boiler

regarding the condition of which he cannot thoroughly satisfy

himself

Previous to an inspection the Inspector shall scrutinise

the memorandum of inspection book and shall note any

entries that may have been made at the last inspection.

13. Casual inspection.—At the inspection of one o f a battery of boilers the Inspector should take the opportunity of

examining other boilers under steam with special reference to

boiler mountings and boiler attendance.

14. Entries in certificates.—In addition to the entries

required to be made under Regulation 389 in a certificate for the use ofa boiler, the Inspector should state in the remarks column

his requirements, if any, with regard to the hydraulic test,

removal of lagging brick-work or other concealing parts for the

next inspection to enable the owner to have the same properly

prepared at that time. He should also state in the same place

his requirements regardingthe **repair or renewal of any part that**

may be considered fit only for the period of the certificate.

In the repairs column he should enter the year of repair,

description of repairs effected. Onl y i mport ant repairs should be noted. In the absence of remarks on the condition of boiler, the boiler will be considered to be in good condition.

15. Issue of certificate and provisional order.-In cases in which the Inspector is empowered to issue a certificate under sub-section (5) of section 8 without ffirther reference the certificate should ordinarily be issued within 72 hours of the completion of the inspection. When an Inspector issues a provisional order under section 9, he must report immediately to the Chief Inspector that he has done so.

III-Coftheregulationsbeforethesignatureorcounter-signature by the Inspecting Authority :

Iv -INSTRUCTIONS FOR EXAMINATION OF BOILERS STEAM PIPES ECONOMISERS OR PARTS THEREOF UNDER CONSTRUCTION 16.

While examining materials the Inspecting Officer shall verly the acceptability of the materials from original test reports from steel makers in accordance with the requirements of the regulations before stamping these materials.

17. (a) When steel makers' certificates in Form IV of the Regulations issued by well known steel makers or a recognised Inspecting Authority are available, the materials may be stamped by him for use in the construction of boilers provided they are found to be in sound condition.

(b) When materials used in construction of boilers or parts thereof are offered for tests, he shall record the test results.

18. After each stage examination of a boiler or parts thereof or of steam receivers, separators, etc., he shall advise the makers on the spot to proceed on to the next stage in their construction provided he is satisfied that the standard of construction does not fall short of the requirements of the regulations.

19. When radiographic examinations are carried out to parts which require such examination under the regulations the Inspecting Officer in charge of radiographic examination shall personally check up the identification of the film exposed, to the part under examination and record these in his diary.

20. He shall also maintain a record of all rectifications and repairs carried out by the manufacturer to welded seams after radiographic examinations.

21. On completion of a construction of a boiler parts thereof steam receivers or separators, etc. he shall check up all details and enter particulars in Forms II, III, III-A, III-B or

FORM A

(RULES 8, 18 AND 24)

Registry Year and no.	Type of Boilers	Boiler manufacturer	Working Rating	Name and Date of construction	Full Address of place of registration	Name and address of owner or of agent	Remarks (transfers, where in use etc.
1	2	3	4	5	6	7 8 9	10

In Part II of the Register column I should contain the registry numbers and letters.

Issued by the Inspector of Boilers

Registered no.

Certificate no. Year

REGISTERED/EXPRESS/LOCAL

Telegram : 'BOILER', KANPUR

Office : 295172 to 75

Telephone

Residence :I 292549

FORM B

INDIAN BOILERS ACT, 1923

(Act V of 1923)

Notice for Examination of Boiler under

rt

section 8

BOILER INSPECTORATE ***Dated***

Kanpu **no .**

To

Messrs _____

HYDRAULIC TEST/OPEN DESPECTION/STEAM TEST

In reply to your application, dated__ _____ are hereby informed that Boiler Register no. _____ the abovenamed premises will be thoroughly

examined/ hydraulically tested by the Government Inspector on the

BOILER TO BE PREPARED AS AT A, B, C.

To enable the examination to *be* made you are required to—

(a)afford to the Inspector all reasonable fticilitiet for such examination and all such information as may reasonably be required by him ;

(b)arrange that the boiler is properly prepared for examination in the prescribed manner, provide in the case of boiler about to be registered such drawings specifications and certificates as may be prescribed

(c) arrange to have the person in charge of the boiler present at the time of inspection.

2. You may continue to use the boiler provided it is ready for inspection on the abovementioned date.

3. Voucher no.

_____

receipt no. ----------

----------for Rs.----------

----

accompanies.

Please make provision for verifying the dimensions of and

weights on safety valves, vide Regulation 376 *(b.)*

Encl. : One.

Head Clerk

For Chief Inspector of Boilers,

Uttar Pradesh.

PREPARATION FOR EXAMINATION (See CHAPTER IX OF THE REGULATIONS)

A Preparation for thorough Inspection At every inspection of boiler for the grant or

renewal of a cetificate the boiler shall be empty and thoroughly clean in all its parts. All doors of manholes, handholes and sightholes and cleaning plugs and all caps in the headers and mud drums of water-tube boilers all firebars bearers, frontplates, bridge- plates fire-bridges, bridge arches, oil Mel burners and

mechanical stoker fitting shall be removed. All valves and cocks comprising the boiler mountings must be opened up and taken apart and the valves or cocks ground where necessary before the Inspector's visit

Provisions should be made for the removal of lagging or brickwork or other concealing part and for the drilling of plates if required by the Inspector and for verifying the pressure gauge and safety valve dimensions and weights. All smoke tubes, smoke boxes and external flues must be swept clean.

Provisions must be made for the effective disconnection of all steam and hot water communication with any other boiler under steam. This must be effected either by the removal of a length of pipe from the steam, feed and below down piping or by the insertion of substantial blank flanges.

Where blank flanges are employed they must be inserted between the flange of chest and pipe attached to it No blank flange shall be inserted between a safety valve chest and the boiler.

Note These provisions as to effective disconnection shall extended to every case wherein a person is sent or with the assent of the owner for person in charge goes into a boiler for any purpose.

B Preparation for hydraulic Test

The chest of all mountings subject to steam pressure should be in place and shut tight **or blank-flanged. The safety valves should either be jammed down or removed and the chest opening blank-flanged. The attachment tapped 3/4." Witworth bolt and nut thread for the Inspector's pressure gauge and the socket tapped 7/8 ". Witworth bolt and nut thread for connecting the Inspector's test pump hole shall be in order. All doors shall be properly jointed and tightened up. The boiler shall be completely filled with water, care being taken to allow all air to escape and, if possible, a preliminary test not exceeding the working pressure of the boiler shall be taken before the Inspector's visit to test the tightness of the joints. When a boiler is hydraulically tested for the first time, it shall be entirely cleared of lagging or brickwork, at subsequent t e s t t h e l a g g i n g o r b r i c k w o r k o r p o r t i o n t h e r e o f s h a l l b e removed if required by the Inspector.**

C-Preparation for Steam Test

A t t h e ti me o f I ns p e c t or ' s vi s it , t h e b oi l e r s h o u l d b e working under steam and the safety valves shall be left free a n d c a p a b l e o f b e i n g a d j u s t e d t o t h e a p p r o v e d w o r k i n g pressure.

Preparation now required (A) (B) (C)

In the case of forced flow and forced circulation types of boilers, provision shall be made for checking that proper circulation is maintained through all sections of the circuit by flow of water.

Note—The last certificate for the boiler should be show n t o the Inspector.

UTTAR PRADESH BOILER

INSPECTION DEPARTMENT

FORM C'

T. R. FILED

NO,

_____

_____ Dated _____

*Boiler Registry no.

_____

_____

Certificate no

_____

_____

APPLICATION FOR THE REGISTRATION, INSPECTION OF TRANSFER OF BOILER UNDER THE INDIAN BOILERS ACT (ACT NO. V OF 1923) (INDIAN BOILERS ACT)

Dimensioned drawing and certificates of test, vide Regulation 4 should be sent along with an application for the registration of boiler.

fBoiler

Registry no.	Descrip- tion of boiler	Name • don situated•	Where which notice is don of	Date on rating (see *the* reverse)	Date ' Ten days' of desired owner or nearest company railway station	Descrip- tion of work engraved on boiler certificate carried on	Name and No. of inspection, if not - receipt	Amount	Remarks

expires if any how rnan y and distance is needed

1 2 3 4 5 6 7

In case of the boiler transferred from other State into this State, the following particulars to be given In addition to the above

(i)Name and Mil address of _____ person or firm from whom the _____ boiler has been purchased.

(ii) _____ N ame and fUll address of _____ owner to whom last certificate was granted:

(iii) The certificate or pro-visional order now in force under which the boiler was being worked. _____ _

hereby apply, to the Chief Inspector of Boilers, Uttar Pradesh, Kanpur, for the Registration/Inspection/Transfer of ownership (cross out which does not apply) and the grant of a certificate for the abovementioned boilers, for which the requisite fee has been deposited into the Government Treasury and treasury chalan enclosed herewith.

Dated at _____

This _____ day of _____ 18

Signature of Owner or Agent.

SCALE OF FEES

1- Fees for registration of boilers are charged as per Regulation 385 of the Indian Boiler Regulations, 1960.

2. Fees for the inspection of boilers are charged as per table given below :

For boilers rating not exceeding 10 square metres.	**120.00**
For Boiler rating exceeding 10 square metres but not exceeding 30 square metres.	**160.00**
For Boiler rating exceeding 30 square metres but not exceeding 50 square metres.	**180.00**
For Boiler rating exceeding 50 square metres but not exceeding 70 square metres.	**• - 020.00**
For Boiler rating exceeding 70 square metres but not exceeding 90 square metres.	**260.00**
For Boiler rating exceeding 90 square metres but not exceeding 110 square metres.	**300.00**
For Boiler rating exceeding 110 square metres but not exceeding 200 square metres.	**340.00**
For Boiler rating exceeding 200 square metres but not exceeding 400 square metres.	
For Boiler rating exceeding 400 square metres but not exceeding 600 square metres.	
For Boiler rating exceeding 600 square metres but not exceeding 800 square metres.	
For Boiler rating exceeding 1,000 square metres but not exceeding 1,200 square metres.	
For Boller rating exceeding 1,200 square metres but not exceeding metres.	
For Boiler rating exceeding 1,400 square metres but not exceeding metres.	
For Boiler rating exceeding 1,600 square metres but not exceeding 1,600 square metres.	
For Boiler rating exceeding 1,800 square metres but not exceeding metres.	
For Boiler rating exceeding 2,000 square metres but not exceeding metres.	
metres.	
For Boiler rating exceeding 2,400 square metres but not exceeding metres.	
For Boiler rating exceeding 2,600 square metres but not exceeding metres.	
For Boiler rating exceeding 2,800 square metres but not exceeding 2,400 square	

metres.

Above8,000 square metres or every 200 square metres or *part* thereof an additional fee of Rs. 40.00 shall be charged. :

Provided that when any owner is willing to accept any renewed certificate for less than twelve months in order to approximate the date of annual inspection to the date on which other boilers in the locality are inspected, a certificate for such period less than twelve months as may be necessary for such approximation of dates may be granted at the reduced fee to be calculated at one-twelfth of the ordinary fee for each Mil month, portion of a month not being reckoned.

***(ii) Fees for inspection of Steam Pipes—Fee* for the 'lupe:10bn of steam pipes made after structural alterations, additions or renewals and not at the time of annual inspection Shall be re. 140.00.**

Fee payable fbr inspection made by an Inspector otherwise than on tour i. e. out of tour month las prescribed this •rule shall be the above amount and halting charge of Rs. 80.00 per-day plus travelling expenses which will vary according to the distance from kanpur to the nearest railway station of the boiler site and will be as under :—

Kilometres from Kanpur	Rs.
1 to 100 km	100.00
Any additional 50 km. or a part thereof	50.00

NOTE—kplications for Inspection of boilers should be sent on Form accompanied with a Treasury Receipt(for

the prescribed fee and should reach the oMoe of the Chief Inspector of Boilers, Uttar Pradesh, Kanpur as

stipulated below

(i) Inspection of Boilers during the tour month

ABSTRACT OF UTTAR PRADESH BOILER RULES,

***Rule* 3—All fees and costs payable under the Act or Regulations or Rules framed thereunder shall be deposited into a Government Treasury or the State Bank of India. Fess above Rupees one hundered for Government boilers may be acjjusted by Book Debit.**

An application- to which the Treasury receipt is affixed shall be deemed to be accompanied by the preicribed fee.

First day of the month, preceding the month assigned In the tour programme given in Rule 13 (11)

forsinspection of boilers in that particular district.

(II) inspection of Boilers in the month other then tour month :

Thirty days before the date of expiry of certificate or provisional order. (W) Inspection of the

Boilers in Kanpur District:

Fist day of the month, preceding the month in which the certificate expires.

Rule (iii). In case **the owner desires not to wort his boiler after the expiry of the period** mentioned in ***the*** **certificate granted to him, he shall intimate the fact** to the Chief inspector of Boilers, Uttar **Pradesh, Kanpur beams the said date, awing which he will be halite to pay at** the subsequent

Inspection the fees prescribed under the rules phis the fee for the uncertified period

(cilloulated from the date of expiry of lard cerldficate to the date of intimation), note

withstanding that the boiler had remained out of commission during the uncertified

period. In case the ownership is changed the new owner shall be liable to pay at the •

subsequent Inspection, the fee prescribed under the rules *plus* the tee for the uncertified

period, along with the application for inspection of the boiler.

Rule-13 Notes—(i).The following tour programme shall be observed until **varied**

by order of the State Government, published in the official *Casette,* and in any other way that

may **be** considered desirable

Tour Programme	
Month	
January	Lucknow and Sonbhadra.
FebruarySultanpur, Pratapgarh, Unnao, Mirzapur,	Rae avail and Kanpur (Dehat).
M	

r c h

J h a n s i ,

H a m i r p u r ,

J a l a u n ,

G h a z i p u r

a n d

L a l l t p u r .

.

A p r i l V a r a

nasi, Azamgarh, Faizabad, Farrukha-

bad, Mathura, Mau.

May Etowah, Fatehpur, Jaunpur, and Moradaa-

bad.

June Gonda, Bahrai

ch, Basta, Bljnore, Badaun.

Aligarh and Sidharthnagar.

July Saharanpur, BaraBanktMeerut, Hardol,

Agra, Shahjahanpur, Sitapur, Ghaziabad and Haridwar. August Bulands

Rampur and Flrozabad.

Sept

emberGorakhpu r, Deoria, BaIlia,	
Mahn;Igarg and MaInpuri.	
October	
Banda,	
&veiny,	
Pfiibhit, Kheri	
and	
Muzaftlimaga r	
NovemberAll	
ahabad, Hain'	
Tal, Almora	
and Plthora-	
garb.	
December Delve	
Dun, Garhwal,	
Tehri	

Charnoli and Uttar Kasha:

(ii) Inspections in Kanpur Nagar are carried out during the whole year.

(Ill) Special concessions are made In case of *ja) Boller* belonging to the military which shall be Inspected In the month of January, February, November and December.

(b) Stigar Factory Boilers for. which the tour month will be from June to October. The owner shall communicate in witting to the chief Inspector of Boilers Uttar Pradesh Kanpur, his selection of the months out of tour months Mentioned above in which he desires to get his boilers inspected every year. The month so selected will be taken as the tour month in his case.

ABSTRACT OF REGULATION 4 OF THE INDIAN BOILER REGULATIONS, 1980

Application for Registration of boilers should be accompanied by a Treasury Receipt of B. T. Bill of requisite amount together with *(a)* Form II—Inspecting Authority's Certificate ; *(b)* Form III—Constructor's Certificate of rnanufitcture and test ; *(c)* Form IV—Steel Maker's Certificate ; *(d)* Scaled drawings in detail ; (e) Form HI-A—Certificate of manullicture and test of Steam pipes; (f)Form HI-Et—Certificate of manufacture and test of tubes ; and (g)Form of valves and fittings.

FORM D

(See RULE 29)

Report into the investigations of the accident to Boiler

To,

THE CHIEF INSPECTOR or Bonza$ Urriu? PRADESH, KANPUR

Su;

In accordance with the instructions, I have held a preliminary enquiry into the accident and the ciraunstances attending it to Boiler now make the following reports:

1. Data and pla

ce of accident 2 Date of investigation & Name and add

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8. Short description of the boilers general condition, Its location with respect

of other boilers, the purpose for which it is used and the age of the boiler.

7. Particulars of previous repairs with date

P
r
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d
e
s
h
,

& The boiler was last inspected on by

9.Nature of accident

10.Cause ofaccident

*11.***crelfieVidirThWks**

Inspector of Boilers; Uttar Pradesh

Remarks by the Chief Inspector of Boilers, Uttar Pradesh

Form

Application for qualification tests for welders engaged in welding of

boilers and steam pipes under construction, erection and

fkbrication at site in India and in repairing

Tboilers and steam pipes by welding q

K
a
n
p
u
r
.

The Chief Inspector of

Sir,

I beg to apply for test as qualified Welding Operator

and submit below details as required. Testimonials of my experience supported by my employer together with one copy of each are sent herewith

2 Two copies of rrty photograph in a passport size are enclosed

Yours Mithitilly, (Applicant)

1.Full name of applicant (in block letters)

2.Age of applicant _____ Date of birth

3.Nationality

_____

_____

4.Permanent address

_____

_

5.Details of applicant's service as a-Welder

(Full details together with exact period for which the candidates was

***emplqysdand capacity* in which employed must be given. Each such statement must be supported by applicant's employer or employers).**

6.Details of previous tests at which candidate has appeared and failed

(Candidate must state name of testing authority before whom he appeared

Eu4on which count he was declared felled).

I desire to be tested in the Electric Arc/Plate Welding/Pipe Welding/Tube Welding/Oxaetylene process of welding.

Date ---------- Signature of applicant.

c.

I n s p e c t o r

Registered number of boilers	Description and material	Repairs and alteration	Remarks hydraulic . when and since last used hydraulic PresSure teat of where made inspection	Pur For

FORM 'F

***(Vide* Rum 19 (8) (g))**

Declaration of

./cm. 2)

1 2 a 4 b 6 T 8 9 10

I hereby declare, viz. :

(1)That the abovenamed boiler was duly inspected by me on the _____ and found to be in accordance with the rules and requirements of the Indian Boilers Act, 1923 (Act V, of 1923).

(2)That the boiler with attached steam pipes is in charge of a _____

and is not so exposed as to be dangerous. -

(3)That the said boiler will, in try judgment be safe for a period of _____

months at a working pressure, which is on no account to exceed the **pressure stated in column 8 of this form.**

Dated at _____

This _____ day of _____ 19

Inspector of Boilers, Uttar Pradesh

Note— The original rules were published with Government notification no. 4792 (ID)/ moon-A 1050 (TD) 1-64, dated September **17, 1969** and amended vide following, notifications.

(1)No. 2291/XXXVI-3---1105 (V)-74, dated February 1, 1986

(2)No. 4032/XXXVI-3-12 (B)-89, dated November 16, 1990

(3)No. 2426/XXXVI-3-5 (B)-89, dated July 14, 1992