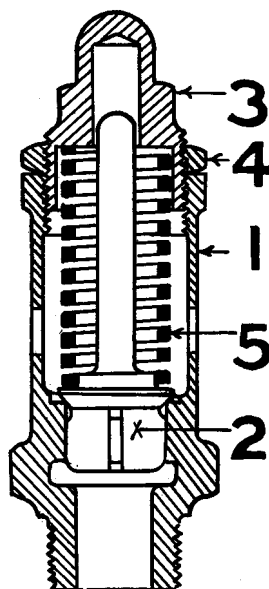




SAFETY VALVE. TYPE N



This is of the ordinary spring-loaded type, and is usually set to blow-off at 10 lbs. above the cutting-out point of the governor or pressure regulator. It is mounted at any convenient point in the main reservoir pipe line. It is of simple construction, and is easy to adjust, as follows: Slack off lock-nut 4, and increase or decrease the compression of spring 5 by screwing cap 3 up or down. The increase of compression of spring 5 raises the point at which the valve is to blow-off, and *vice versa*. The correct point can be ascertained by cutting out the electric governor or pressure regulator by means of the isolating cock, and observing the pressure indicated by the red hand of the duplex pressure gauge when the safety valve commences to blow off.

NUMBERS AND NAMES OF PARTS

REF. No.	DESCRIPTION.
1	Body
2	Valve
3	Adjusting Screw
4	Lock Nut
5	Spring

MADE IN ENGLAND BY

The Westinghouse Brake & Saxby Signal Co., Ltd.,

82, York Road, King's Cross, London, N.1.

Works: CHIPPENHAM, WILTS.