CARDS FROM THE HIGH PRESSURE CYLINDER.
JULY 24th, 1910.

Diameter of Cylinder, 16 inches; Stroke, 30 inches; Piston Rod, 4 inches; Throttle full open. Pressure by gauge on Boiler, 95 lbs. Pressure by gauge at Throttle, 95 lbs. Temperature of feed at boiler, 278° F. Efficiency of mechanism, 100.7%. Revolution per minute, 1417. Card No. 10.

Scale of Cards 60. Clews by Indicators.


CARDS FROM THE LOW PRESSURE CYLINDER.
JULY 24th, 1910.

Diameter of Cylinder, 16 inches; Stroke, 36 inches; Piston Rod, 3 inches; back end 4 inches; Throttle full open. Pressure by gauge on Boiler, 80 lbs. Pressure by gauge at Throttle, 77 lbs. Temperature of feed at boiler, 162°F. Revolution per minute, 1417. Card No. 12.

Scale of Cards 12. Clews by Indicators.


CARDS FROM THE LOW PRESSURE CYLINDER.
JULY 20th, 1910.

Diameter of Cylinder, 16 inches; Stroke, 27 inches; Piston Rod, 3 inches; back end, 3 inches; Throttle full open. Pressure by gauge on Boiler, 62 lbs. Pressure by gauge at Throttle, 51 lbs. Temperature of feed at boiler, 158°F. Revolution per minute, 1417. Card No. 10.

Scale of Cards 60. Clews by Indicators.

Area 2 sq. in. Length 3'01 in. M.E.P. 59'34 lbs. Cut off, 9/10.

CARDS FROM THE HIGH PRESSURE CYLINDER.
JULY 24th, 1910.

Diameter of Cylinder, 16 inches; Stroke, 27 inches; Piston Rod, 3 inches; back end, 4 inches; Throttle full open. Pressure by gauge on Boiler, 95 lbs. Pressure by gauge at Throttle, 95 lbs. Temperature of feed at boiler, 278° F. Efficiency of mechanism, 100.7%. Revolution per minute, 1417. Card No. 10.

Scale of Cards 12. Clews by Indicators.

Area 2 sq. in. Length 3'01 in. M.E.P. 59'82 lbs. Cut off, 9/10.

CARDS FROM THE LOW PRESSURE CYLINDER.
JULY 24th, 1910.

Diameter of Cylinder, 16 inches; Stroke, 36 inches; Piston Rod, 3 inches; back end, 4 inches; Throttle full open. Pressure by gauge on Boiler, 80 lbs. Pressure by gauge at Throttle, 77 lbs. Temperature of feed at boiler, 162°F. Revolution per minute, 1417. Card No. 12.

Scale of Cards 12. Clews by Indicators.