No. 3.—RETURN of Notices given to REPAIR Boilers—continued.

| , | Type. | | Description of Repairs. |
|---|---|---------|--|
| 1 | Multitubular | ••• | Girder fitted to carry weight of boiler. |
| $\overline{4}$ | " | ••• | Manhole-doors repaired. |
| 2 | <i>"</i> | | New dogs and studs in mud-door. |
| 1 | " | • • • | New end fitted in steam-dome. |
| 2 | " | • • • | New flanges fitted to bottom of steam-dome. |
| 7 | " | • • • | New manhole-doors. |
| 1 | tt . | ••• | New manhole-door, and patch riveted on crown of boiler under safety-valve chest. |
| 14 | " | • • • | New mud-doors. |
| 12 | <i>"</i> | ••• | New studs and nuts for mud-doors. One new stay-tube and three plain tubes fitted. |
| $\begin{array}{c c} 1 \\ 1 \end{array}$ | " | ••• | One plate renewed in bottom of shell. |
| $\frac{1}{2}$ | <i>"</i> | | Patches riveted on shell under blow-off cock. |
| 1 | 11 11 | ••• | Patch riveted over circumferential seam at back end, and two new tubes. |
| 14 | | | Retubed. |
| 1 | " | | Retubed, and patch riveted on shell under blow-off cock. |
| 1 | " | | Retubed, new manhole and new mudhole doors. |
| 1 | " | | Stay-tubes renewed and manhole-door repaired. |
| 1 | " | | Thirteen new tubes. |
| 1 | " | | Three new longitudinal stays. |
| 1 | " | • • • | Three new tubes. |
| 1 | " | ••• | Three defective rivets taken out of gusset-stay, and three turne bolts fitted in. |
| 1 | " | • • • | Two broken rivets taken out of shell, and two turned bolts fitted. |
| 1 | " | | Two new longitudinal stays. |
| $\begin{array}{c c} 1 \\ 1 \end{array}$ | Portable | ••• | Two patches fitted to bottom of tube-plate. Compensating-rings fitted to manhole-openings. |
| 30 | | ••• | Compensating-rings fitted to mudhole-openings. |
| 1 | " | | Coupling pins in end of longitudinal stays renewed. |
| 1 | " | | Crank-bracket refastened to boiler. |
| 2 | <i>"</i> | | Crown of firebox cut out and new crown fitted. |
| 3 | ,, | ••• | Cylinders rejointed to crown of boiler. |
| 3 | " | | Eight new screwed stays in firebox. |
| 1 | " | • • • | Eight new tubes. |
| 1 | " | ••• | Five new longitudinal stays. |
| 1 1 | " " | ••• | Four new longitudinal stays and doubling plate fitted. Four new sling-stays fitted to crown of firebox and compensating |
| 9 | | | rings fitted to all mudhole-openings. |
| $\frac{3}{2}$ | " | •••• | Foundation-rings patched. New dog stud and nut for mud-door. |
| 1 | " | ••• | New girders and stays on crown of firebox, and compensating-ring |
| - | u . | | fitted to mudhole-openings. |
| 3 | " | | New girders and stays on crown of firebox. |
| 1 | " | | New girders on crown of firebox and twelve new tubes. |
| 3 | " | | New screwed mud-plug in front tube-plate. |
| 2 | " | ••• | New longitudinal stays and three stay-tubes. |
| 1 | " | ••• | New longitudinal stay and one patch in firebox, also three patche on shell. |
| 7 | " | | New mud-doors. |
| 1 | " n | •••• | New mud plugs. |
| 1 | " | ••• | New palm-stays. |
| $\frac{1}{16}$ | " | ••• | New stays on crown of firebox. |
| 1 | " | ••• | New stude and nuts fitted to mud-doors. One new longitudinal stay. |
| $\hat{1}$ | " | • • • • | One new tube. |
| $\overline{1}$ | " " | | Patch fitted on front of boiler over crack. |
| 1 | " | | Patch fitted on front tube-plate, and new mud-plug. |
| 2 | " | | Patch fitted over thin place in front tube-plate. |
| 3 | ,, | | Patch fitted round skirting in firebox. |
| 4 | " | ••• | Patch fitted over defective parts in firebox. |
| 3 | # · · · · · · · · · · · · · · · · · · · | | Patch fitted on shell of boiler under blow-off cock. Patch fitted on bottom of shell, and compensating-rings on a |
| | | | mud-doors. |
| 1 ' | W | •••• | Part of firebox cracked, was chain-pinned. |
| 10 | | | |
| 10 | " | | Retubed. Retubed and new screwed stays in firebox. |
| 1 | " " | | Retubed and new screwed stays in firebox. Retubed, new firebox-crown and new girder-stays. |