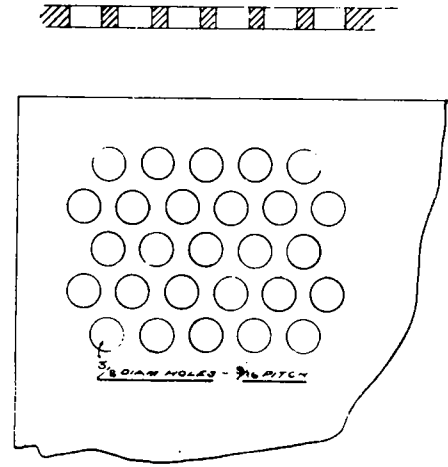
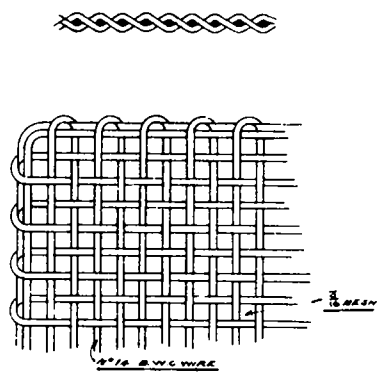


— SPARK ARRESTERS —
DIAGRAM NO 2

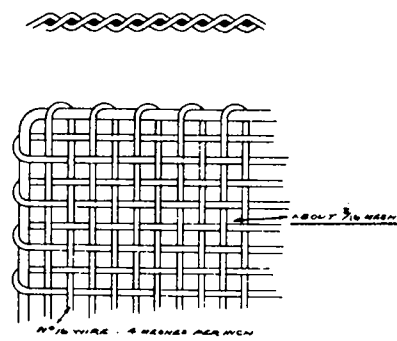
— QUEENSLAND —
— SMOKEBOX SPARK ARRESTER —



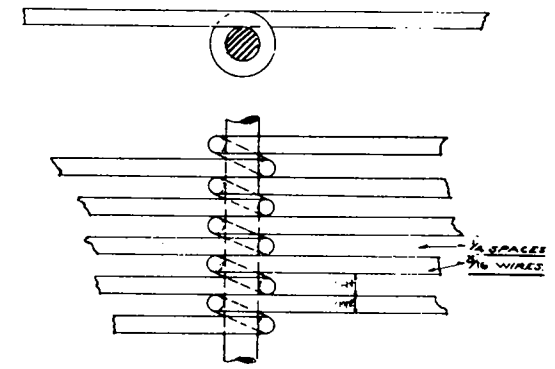
— SOUTH AUSTRALIAN —
— SMOKEBOX SPARK ARRESTER —



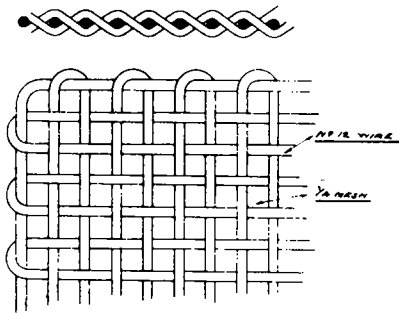
— WEST AUSTRALIAN —
— SMOKEBOX SPARK ARRESTER —



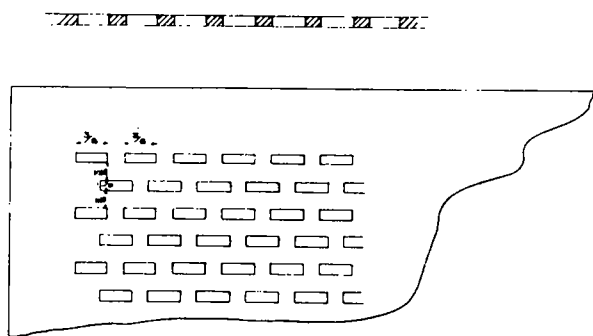
— INDIAN MIDLAND —
— SMOKEBOX SPARK ARRESTER —



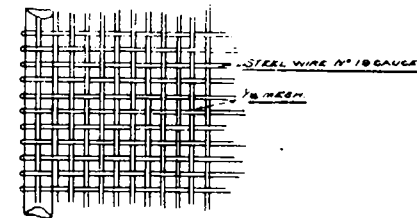
— NEW SOUTH WALES —
— SMOKEBOX SPARK ARRESTER —



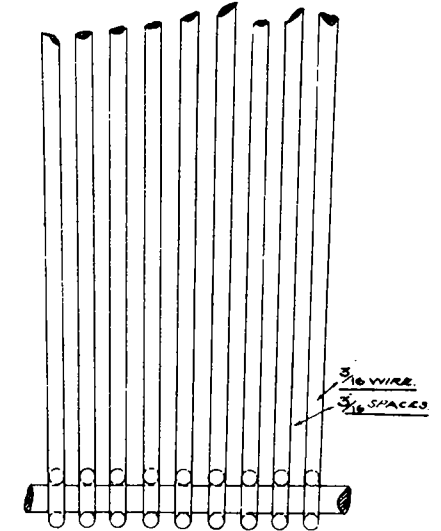
— NEW ZEALAND —
— SMOKEBOX SPARK ARRESTER —



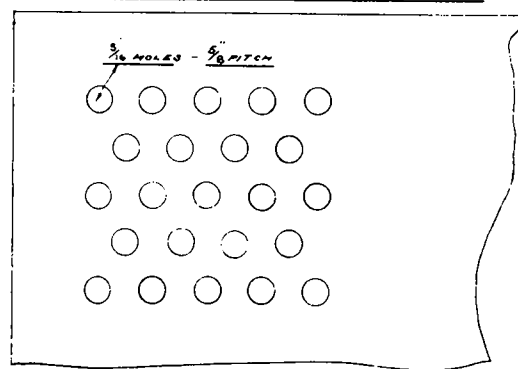
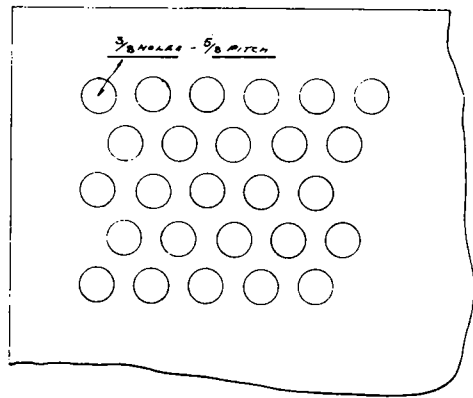
— ASSAM-BENGAL —
— SOUTH INDIAN —
— SMOKEBOX SPARK ARRESTER —



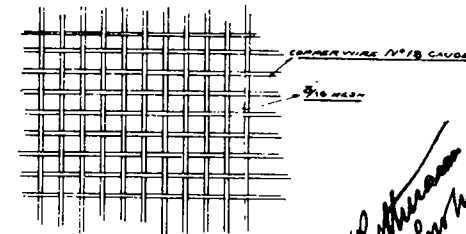
— GREAT INDIAN PENINSULA —
— SMOKEBOX SPARK ARRESTER —



— NEW SOUTH WALES —
— ASHPAN SPARK ARRESTER PLATE — **— NEW ZEALAND —**
— ASHPAN SPARK ARRESTER PLATE —



— MADRAS RAILWAY COMPANY —
— SMOKEBOX SPARK ARRESTER —



*M. S. Srinivasan
Secy Secy
29/10/92*

DIAGRAM SHOWING SIZE OF MESH AND PERFORATIONS IN PLATES OF SPARK ARRESTERS ON DIFFERENT RAILWAY SYSTEMS, ALSO SIZE OF HOLES IN NEW SOUTH WALES AND NEW ZEALAND ASHPAN DAMPERS.