

## LIMITED DISTRIBUTION

### OPERATIONS COMMITTEE Product Safety Sub-Committee

Reference Minute #2 - 1971

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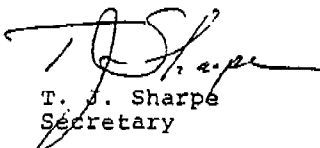
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#### MODEL 742 RIFLE

Bridgeport Research conducted a large primer analysis of Remington and competitive brands to determine if there was a significant difference that would cause a firing problem. None of the factors studied showed characteristics that would cause a firing problem.

Ilion Research has reported that moving the retractor spring from the bolt to the carrier or using a combination of the present spring and the proposed spring has adversely affected the available primer indent energy to the extent misfires are apt to occur. One additional approach will be tried before a major design change is undertaken. Further information will be available in approximately one month.

  
T. J. Sharpe  
Secretary

bta

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