REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington

PETER

xc: T. L. Capeletti

W. W. Cook

J. M. Ferrighetto

G. E. Fletcher

J. A. Harter

R. L. Stafford K. L. Taylor

C. B. Workman

File

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY"_

December 9, 1981

ACTIVE COMMITTEE

A. R. Baszczuk C. F. Ciecko W. R. Globig

P. G. Johnson
T. J. McCormack
K. R. Thondukolam

CENTERFIRE GFM "HAMMER MARKS"

No meeting has been held since November 19. However, some progress is worth reporting.

A contact wheel was shipped to Despard Co. to be recovered by a serrated face with a land/groove ratio of 2/1. Test of this wheel should begin by the first of January.

Until we implement an eventual optimized process, it seems reasonable to eliminate "Hammer Marks" with a temporary process now that we know their cause. The process agreed to by T. J. McCormack, W. R. Globig and J. M. Ferrighetto of I.E. is to add an additional partial 100 grit pass on the breech end of M/700 Barrels and reverse belts at 35 pieces/change at 70 pieces rather than the current 50 reverse/ 100 change period. This will be tried for 2 weeks before issuing a temporary process. The cost increase will be an estimated \$2/100 Barrels for belts and \$1/100 Barrels for labor, or about \$70/week at current volumes.

The M/7400 Barrels will not have a temporary operation done on them for several reasons:

- 1. They only have approximately 1/10 the incidence of hammer marks that the M/700 Barrels have.
- 2. They are more easily repaired than M/700 Barrels.
- 3. They will provide a control against which to measure results of the temporary process.

W. R. Globig