cc:

W.E. Leek

S.M. Alvis

C.W. Stephan

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington

PETERS

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Limited Distribution

Ilion, New York October 21, 1970

SUBJECT:

STAFF MEETING (J.S. MARTIN)

DATE:

OCTOBER 20, 1970

PRESENT:

J.S. MARTIN
J.C. HUTTON

L.L. JOHNSON M.F. CARTER

T.G. BAUMAN (Vacation)

R.C. ECKER L.J. HAGEN

T.J. PLUNKETT C.L. ENNIS

DISCUSSION:

1. M/732 New Rifle Design Concept

- a. The new designs for the test bed rifle set up for 300 Winchester Mag. caliber are now in the Model Shop.
 - A parts list is now being worked up by L.J. Hagen and J.C. Hutton. This will give us an idea of the number of parts required for the designs and a cost analysis.
 - c. Blank drawing has been made for the lower half of the receiver which we call the frame.
 - d. Photos are now being taken of the new spring operated gas system (J.C. Hutton). J.C. Hutton is also preparing a write up on the operations of this for R.S. Salzman.
 - e. The wooden model photographs are complete (L.L. Johnson).
 - f. Two (2) M/700 300 Winchester Mag. are going to be turned over to A.A. Hugick for a strength analysis.

DISCUSSION (Continued):

2. M/1132 New Shotgun Design Concept

- a. The model gun is in the Test Lab and bolt velocities and stress coating have been completed.
- b. A write up on the inertia operated carrier latch system has been completed and we have an "IT" number on this. As soon as this has been checked, it will be sent to R.S. Salzman.

3. M/870 - 20 Ga. Lightweight (R.C. Ecker)

- a. After measurements were made on the bolt, locking block and firing pin on the two (2) model guns for test, we found that the locking blocks were out of specifications causing firing pin protrusion before locking up. Also, it was found that the action bar lock was camming behind the action bars. This has been corrected in both guns and they have been turned over to the Test Lab.
- b. All drawings have been released to the Plant.

M/870 - 12 & 20 Ga. Left Hand (R.C. Ecker)

 All drawings are complete and now on T.G. Bauman's desk to be checked.

5. M/540X Target Rifle

a. Two (2) versions of this gun were completed; a report made out and the two (2) guns turned over to F.E. Morgan in Bridgeport.

6. M/541. Custom Sporter

a. Center sights have come in and L.L. Johnson is changing the gun. L.L. Johnson will also change the gun to the latest request from W.E. Leek.

7. M/870 All American Trap

a. A new Model 870 is being made per instructions from F.E. Morgan (C.L. Ennis).

DISCUSSION (Continued):

- 8. R.C. Ecker has been requested to help out in the Powder Metal Section for two (2) weeks as of October 21, 1970.
- 9. Safety Discussion
 - a. Off-the-job injury report, dated 10/13/70, was routed.
 - b. Minutes of the Employees Mutual Association were read.
 - c. Safety activitiy participation was discussed.

J.S. Martin:sp Ilion Research Division