cc: W.E. Leek Chron Yul.

S.M. Alvis C.W. Stephan

# REMINGTON ARMS COMPANY, INC.

NTER-DEPARTMENTAL CORRESPONDENCE





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Ilion, New York October 14, 1970

SUBJECT:

STAFF MEETING (J.S. MARTIN)

DATE:

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**OCTOBER 13, 1970** 

PRESENT:

J.S. MARTIN

J.C. HUTTON

T.G. BAUMAN

T.J. PLUNKEŢT

L.J. HAGEN

C.L. ENNIS

#### DISCUSSION:

#### 1. M/732 New Rifle Concept

- a. New bolt design complete and to the Model Shop 10/15/70.
- b. This will include the two types of extractors. It will be started with the closed bolt head and the claw type will be held until further investigation is made.
- c. Fire control being continued with a new trigger, hammer and sear. There is a space problem.
- d. A new type firing pin retainer latch to lock the firing pin in the rearward position until the hammer is released.
- e. The 4:1 layout of the receiver and the breech bolt assembly is being worked on the big board (M.F. Carter).
- .f. A blank drawing is being worked on to produce a frame.
- g. Wooden model to be photographed. (L.L. Johnson will handle.)
- h. Photos to be taken on the new gas system (J.C. Hutton).

#### **DISCUSSION** (Continued):

## 2. M/1132 New Shotgun Concept

- a. The gun is still in the Measurement Lab for bolt analysis.
- b. Part for inertia operated carrier latch system are now heat treated and ready for test. Photos to be taken of this system: (T.J. Plunkett).
- c. The fore-end section has been finished by L.L. Johnson and shown at the meeting.

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

- a. A study is being made as to the cause of one model gun which fired out of battery.
- b. All drawings will be completed and released to the Plant by 10/15/70.

## 4. M/870 - 12 & 20 Ga. Left Hand

a. The drawings are being changed (removing the 20 Ga.3" mag.) and being transmitted to the Plant.

### 5. M/540X Target Rifle

a. Two models completed, and a report has been made out and turned over to W.E. Leek.

#### 6. M/541 Custom Sporter

- The drawings are complete, except for the stock drawing.
- b. The stock drawing will take approximately three to four days to complete.
- c. Center sights have been ordered (Williams).