c: W.E. Leek S.M. Alvis

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

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PETERS

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LIMITED DISTRIBUTION

Ilion, New York September 22, 1970

Subject:

Staff Meeting

Date:

September 22, 1970

Present:

J.S. MartinL.L. JohnsonJ.C. HuttonM.F. CarterT.G. BaumanR.C. EckerT.J. PlunkettL.J. Hagen

C.L. Ennis

Discussion:

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1. M/732 New Rifle Concept

- a. The new spring operated gas system model gun was assembled and shot.
- b. Total of 14 rounds with large orifice .100 diameter from barrel and largest nozzle diameter and will function full range of 30-06.
- c. Next step will be high speed movies.
- d. .300 Winchester Mag. conversion to be started after high speed movies.
- e. Start basic layout 4:1 on large board of completed guns.
- f. Test to be set for extractor (700 type delaw type).
- g. Wooden model near completion.

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Staff Meeting

September 22, 1970 Page 2

Discussion (Continued):

- 2. M/1132 New Shotgun Concept
 - a. The new two-piece receiver design is in the Lab.

 for photographing.
 - b. Fire control for the inertia operated carrier latch system will be completed by 10-1-70.
 - c. Discussions on program for the automatic drafting machine.
 - 1. J.C. Hutton to set up a program for schooling on this.
- 3. M/870 20 Ga. Lightweight R.C. Ecker
 - a. Transmitted to date approximately 30 drawings.
 - b. Completion date on all drawings and parts list -10-1-70.
 - c. Will function test two completed models.
- 4. M/870 12 and 20 Ga. Left Hand 3" Magnum
 - a. Check letter for transmittal with V.G. DeReus.
- 5. M/580 Boys' Rifle
 - a. T.J. Plunkett to complete stock drawing (removing 1" from butt stock).
- 6. M/581 Magazine Box
 - a. New spring requested by K.R. Chadwick.
 - b. L.J. Hagen will work on this.

Staff Meeting September 22, 1970 Page 3

Discussion (Continued):

- 7. M/870 All American Trap
 - a. C.L. Ennis is working on new design concept for checkering.
 - b. C.L. Ennis to try checkering on new type stock other than T.C.
- 8. M/540X Target Rifle
 - a. Check to see if a boy's rifle can be made from this and also be converted for both.
 - b. L.L. Johnson will have one for next meeting to show (standard M/540X).
- 9. M/1100 20 Ga. Lightweight
 - a. T.J. Plunkett will evaluate magazine spring designs again.
 - b. Three-shot wooden plug released for Plant to make decision on color code.
 - c. Magazine tube retainer being worked on.
- 10. M/1100 29 Ga. Lightweight 3" Magnum
 - a. Need barrel 28" modified, plain and vent
 - b. Letter needed.
- 11. M/870 20 Ga. Lightweight 3" Magnum
 - a. Have one model complete.
 - b. Find out date for transmittal.
 - c. Letter needed.

Staff Meeting	September 22, 1970
	Page 4

Discussion (Continued):

- 12. Safety Discussion
 - a. T.J. Plunkett brought up the subject of picking mushrooms. We think that anyone who is involved in doing this should know the difference between poison mushrooms and good mushrooms -- "Caution".

J.S. Martin:sp Ilion Research Division