# REMINGTON ARMS COMPANY. INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington.

PETERS

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March 15, 1985

TO:

J.W. Bower

FROM:

R.S. Murphy RSM

### Monthly Report - March 1985

## New Bolt Action Rifle - R.S. Murphy - F.E. Martin - F.H. Smith

Developmental jar-off testing is continuing in an effort to resolve sear angle questions and meet our design goals. New trigger springs, trigger adjustment screws, and trigger and sear modifications have been made to support this testing. Final results are expected by March 20. A back-up or contingency design has been proposed and is being reviewed pending a decision based on the jar-off test final results.

A series of informative meetings comparing our new bolt action with its major competitors has been scheduled and to date reviews of scope mounts, fire controls and safetys have been held. Upon their completion, we will have a clearer picture of the technical advantages of our new bolt action vis-à-vis the competition.

#### High Velocity Limited Range Centerfire - F.H. Smith - C.F. desJardins

Ammunition development is continuing. Custom barrels have been purchased reflecting non-standard lengths and twists and are in the Custom Shop to be chambered, hubbed and instrumented. Synthetic core builtets will be made shortly and prototype ammunition will be loaded. A development schedule has been devised outlining the project goals and timing.

## M/700 Classic .350 Rem. Mag. - F.H. Smith

A trial and pilot sample of ten guns selected from the warehouse has been rejected after the visual examination. A new sample will be selected and visual inspection and functional testing will be scheduled.

RSM:sps