REMINGTON ARMS COMPANY, INC. Firearms Research Division

August 28, 1981

c: C.B.Wollman

E-R

TO:

12- 14

J. R. SNEDEKER

FROM:

J. H. HENNINGS

STATUS REPORT

BOLT ACTION CENTERFIRE RIFLE COMPETITIVE EVALUATION

The following segments of the evaluation have been completed:

- Visual Inspection all firearms
- Packaging Evaluation one each manufacture
- Preliminary (Static) Measurements all firearms
- Initial 100 yd. Accuracy as received all firearms
- Customer Visual Inspection one each model
- Strength Tests one each model
- Field Function Tests multi-brand & bullet weight all firearms
- Photos and Slides completed on visuals, defects, and strength tests

Note: All of the above tests have data compiled and summary sheets completed.

The following tests are in progress:

- Endurance Tests: One of each caliber and model 14 rifles total
 - 1. 30-06 rifles at 1,000 rds. completed.
 - 2. All other calibers at 500 rds. both to be completed this week.
 - Final bore measurement and accuracy on all endurance rifles to be completed by September 17th.
- Lock Time Measurements: One of each manufacture.
 - 1. Initial measurements are not satisfactory.
 - 2. Measurements will be retaken and summarized by Sept. 17th.

To: J.R.Snedeker From: J.H.Hennings

Status Report - Bolt Action Centerfire Rifle
Competitive Evaluation

8-28-81

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o Engineering Sample: One of each manufacture

- 1. Wood and finishes is completed.
- Steel analysis samples ready for metals lab. To be sent to lab this week.
- 3. Mechanisms inspection and review completed on Browning. The remaining rifles to be completed.
- 4. Photos required on all models.

Note: The Engineering Evaluation should be completed by September 30th.

Allowing three days to write the final report, the evaluation should be completed and written by October 9th.

JHH:T Research Test Lab

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