REMINGTON ARMS COMPANY, INC. Firearms Research Division September 18, 1981

TO:

J. R. SNEDEKER

FROM:

C. J. SWEET

SUBJECT: BOLT ACTION COMPETITIVE ARMS TEST

ABSTRACT

A total of twenty-five Competitive and Remington Bolt Action Rifles were subjected to numerous tests and measurements for evaluation purposes. The tests include:

Packaging Evaluation Visual Inspection Price Comparison Customer Selection Strength Test Engineering Sample

Preliminary Measurements Lock Time Accuracy

Field Cycle Test

Endurance

The test guns consist of:

- M→BBR Browning
- Remington M700 Ruger M77 Smith & Wesson M1500 Winchester M70XTR 5 5
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Each competitive rifle was purchased from Creekside Gun Shop (Holcumb, New York) and the M700 rifles were selected randomly from the Ilion Plant warehouse.

SCOPE OF TEST

Evaluation of each competitor's model to determine "what sells the rifle" and to compare the differences and/or similarities among the rifles.

TEST RESULTS

A brief synopsis is given for each phase of the test. Refer to the Report Text for more detailed data.