PENDULUM DROP TEST PROCEDURE

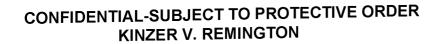
- I. Check and record trigger pull (10 trials).
- II. Check and record firing pin indent (5 trials).
- III. Test the safety using the following procedure (10 trials):
 - A. Cock gun and put safety "ON".
 - B. Try trigger.
 - C. Release safety.
 - D. Pull trigger.
 - E. Record if firing pin falls in either Step "B" or "C".

IV. Position gun so as to strike on:

- A. Muzzle
- B. Butt
- C. Top
- D. Bottom

Perform the following procedure (1 through 5) for each position until predetermined maximum drop height is reached. Start drops at 1 ft.

- 1. Cock gun and put safety in "ON" position.
- Drop gun 3 times (drop only 1 time if height is 4 ft. or greater). Try trigger to test safety after each drop. Release safety, engage safety. Record if hammer or striker falls.
- , 3. Put safety in "OFF" position.
- 4. Drop gun 3 times (drop only 1 time if height is 4 ft. or greater). Record if hammer or striker falls.
- Return to Step 1, increasing the drop height 1 ft. If maximum height has been reached, change to next position. If all positions have been completed, proceed to Step V.



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V. Test the safety, using the following procedure (50 trials):

- A. Cock gun and put safety "ON".
- B. Try trigger.
 - C. Release safety.
 - D. Pull trigger.
 - E. Record if hammer or striker falls in either Step "B" or "C".

VI. Check and record trigger pull (10 trials).

VII Check and record firing pin indent (5 trials).

K. Soucy:sp 5-8-70

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