

EXHIBIT

3-A

DEPOSITION
EXHIBIT
1

MOO. 700

See No. 154774

Recd. _____

Classed By Lester C. Wachen

Number _____

R# _____

P.I. _____

MFD. _____

7-21-83

COMMENTS:

THE FOLLOWING MEASUREMENTS WERE MADE ON THIS FIREARM:

① TRIGGER PULL (to fire down) = $4\frac{1}{4}$ lb.② TRIGGER PULL (to end of trigger travel, safety in "S" position) = $4\frac{1}{2}$ lb.

— Both trigger pull measurements were made using a spring scale.

A 22-250 REMINGTON CARTRIDGE WAS FIRED IN THIS GUN. THE SPENT CASING OF THE CARTRIDGE WAS MEASURED ON AN OPTICAL COMPARATOR AT MAGNIFICATION OF TWENTY DIAMETERS:

③ THE DISTANCE FROM THE REAR OF THE CASING RIM TO THE 0.347 inch DATUM DIAMETER = 1.575 inch.

④ THE ANGLE OF THE CASING SHOULDER = 28.0 degrees.

THE BARRELED ACTION WAS DISASSEMBLED FROM THE STOCK AND THE FOLLOWING MEASUREMENTS WERE MADE:

⑤ ENGAGEMENT OF SEAR TO TRIGGER CONNECTOR = 0.033 inch.

(This measurement was made using an optical comparator at a magnification of fifty diameters.)

⑥ SEAR LIFT (safety in "S" position) = 0.011 inch. (This measurement was made using feeler gauges which were modified to fit through the pinholes in the trigger housing side plate.)