

TEST AND MEASUREMENT LAB TEST RESULTS

REQUESTER: D.C. BRENNAN - MARY TESTER: MAJ BRUCE WINCENTSEN DATE: 4/12/88
 REPORT NO.: HAIC31 WORK ORDER NO.: 481153
 WRITTEN BY: J. SELAN
 TEST TYPE: EXPERIMENTAL. ACCURACY

FIREARM STAT'S : MODEL: 700 CAL or 30.06
 BARREL TYPE: STD. CONTOUR PROOFED: YES ☒ NO ☐

REASON FOR TEST : TO DETERMINE ACCURACY OF D.C. BRENNAN PROCESS
 VS. REMINGTON GEM BARRELS. (ALL RIFLES SHOT BY D.C. BRENNAN'S
 SHOOTER, (RET.) MAJOR BRUCE WINCENTSEN)

EQUIPMENT REQUIRED : 100 YD. RANGE AND SHOOTING BENCH.

THREE (3) AMMO TYPES: REM. 150 GR. PSP. LOT - C106 00339
 REM. 180 GR. BRZ. PT. LOT - H20MC2825
 FEDERAL - 165 GR. SP. BT. LOT 1A-7709

2. SCOPES. ONE (1) SUPPLIED BY B. WINCENTSEN 16X LEUPOLD
 ONE 1 SUPPLIED BY D.C. BRENNAN - 3.6X12 VARIABLE LEUPOLD
 10 RIFLES. M-700. 5 CONTROL. 5 ALTERED BY D.C. BRENNAN (SERIAL NOS ON ATTACHED SHEET)

TEST PROCEDURE :

- 1) DISGUISE RIFLES BY PAINTING AND TAPING BBL. AT JOINT; TAPING FRONT SIGHT HOLES AND SERIAL NUMBERS. AND CODE RIFLES AS TO MASK IDENTITY OF MFG. FROM SHOOTER
- 2) CLEAN RIFLES BEFORE START OF TEST WITH HOPPE'S SOLVENT, WIRE BRUSH AND PATCH DRY
- 3) INSTALL. SCOPES AND BORE SIGHT.
- 4) SHOOTER (B. WINCENTSEN) WOULD ZERO RIFLE. SHOOT 3X5 SHOT GROUPS. PER AMMO TYPE
- 5) COOL AND CLEAN BETWEEN GROUPS.

TEST RESULTS :

<u>150 GR. PSP. (REM.)</u>	<u>180 GR. BRZ. PT. (REM.)</u>	<u>165 GR. SP. BT. (FEDERAL)</u>
<u>AUG. 5 GROUPS</u>	<u>AUG. 5 GROUPS</u>	<u>AUG. 5 GROUPS</u>
REM. - 1.925	REM. 2.221	REM. - 2.43
DCB. - 2.164	DCB - 1.948	DCB. 2.195
<u>AUG. MEAN RADIUS</u>	<u>AUG. MEAN RADIUS</u>	<u>AUG. MEAN RADIUS</u>
REM. - .6712	REM. .7947	REM. - .9289
DCB - .7761	DCB - .697	DCB. - .7675

TARGETS ON FILE WITH WRITER.

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TEST TYPE: _____

FIREARM STAT'S : MODEL: _____ CAL or GAUGE: _____
BARREL TYPE: _____ PROOFED: YES ____ NO ____

REASON FOR TEST :

EQUIPMENT REQUIRED :

ONE (1) H.P. 9000 COMPUTER AND DIGITIZING TABLET
MISC. CLEANING EQUIPMENT (CLEANING RODS - NIPPE'S SOLVENT - PATCHES - WIRE BRUSH
ONE BORE - SIGHTER (BUSHNELL)

TEST PROCEDURE :

TEST RESULTS :