PROPOSED TEST ITEMS

PRESS FORMED LONG STOCK EVALUATION

I. VISUAL INSPECTION

- A. Cracks, seams and checkering
- B. Dimensions and fit in barrel groove
- C. Edges and accessories
- D. Reinforcement (pin/dowel) surface and finish

II. ACCURACY & P.O.I.

- A. Accuracy Sanded vs. pressed stocks
- B. P.O.I. Sanded vs. pressed stocks
- C. P.O.I. Stability with stock alterations:
 - Sanded vs. pressed as received.
 - 2. Simulated Custom Shop (re-seal)
 - 3. Simulated Gunsmith (no seal)

When subjected to humidity changes.

When subjected to exposure to water.

III. STOCK STRENGTH

- A. Cracking strength sanded vs. pressed cracking load
- B. Residual pattern of splits, sanded vs. pressed.
- C. Limited Endurance.

IV. REFINISH PROBLEMS

- A. Stock repair Production
- B. Stock refinish Customer/Gunsmith
- V. Strength exposure to gas leakage (cutting & fracture).

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