

File

TEST AND MEASUREMENT LAB TEST RESULTS

REQUESTER: D. Factor  
REPORT NO.: BB 3001  
WRITTEN BY: D. Thomas  
TEST TYPE: \_\_\_\_\_

TESTER: D.T. / J.S.  
WORK ORDER NO.: \_\_\_\_\_

DATE: 10/26/68

FIREARM STAT'S : MODEL: 700 CAL OR GAUGE: 30-06  
BARREL TYPE: \_\_\_\_\_ PROOFED: YES NO

REASON FOR TEST : To determine if the apparent split at  
the front take down hole in the laminated stock will spread  
with use.

EQUIPMENT REQUIRED : Stereomicroscope  
4 - M/1972 with laminated stocks (Serial #'s C6311744, C6311097, C6311500, C63114  
400 rounds of 30-06 amino (Various types)

TEST PROCEDURE : Two of the stocks were sanded with 600 grit paper in the  
area of the split. The split disappeared before the finish was sanded  
through.  
The stocks were examined under a microscope and the ends  
of the splits were marked. The guns were then proofed and reexamined.  
After proof 100 rounds were shot through each gun and they were again  
examined to see if the split opened or spread.

TEST RESULTS : In all four stocks the split did not open  
or spread after proof and 100 rounds.