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W. W. Cook
A. Huffman
E. D. Johnson

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N. V. Mead
C. F. Prosser
C. O. Pardee
R. L. Stafford
C. B. Workman
File

January 19, 1976

R. K. BOYLE

Report on Investigation and Follow-Up on
M/600 - Follow Down - Gallery Rejects

On 1/15/76 - (5) M/600 Follow Down rejects were recorded by Gallery.
Investigation revealed the following problems and action taken to correct:

Problem caused by sear bound in down position after trigger has been pulled.

1. Investigation revealed a burr at rear sear pin hole in trigger housing. Burr caused from pin holes in Receiver being out of gage on span of holes. W/D dimension 1.429-1.427 - actual measurements 1.418 on 3 Receivers.

A. Receiver corrected by new bushings on special machine that drills holes. After correction dimension measured 1.429.

E. Johnson
A. Huffman

B. To insure proper dimensional check by operator, Gage B-52944 to be put in Receiver process Operation #116 - Line Beam Fire Control Holes.

J. Bower
R. Stafford

C. Dept. 54 - screened 530 receivers in area - found 50 that would not meet span gage.

2. Guns checked at Assembly, 9 of 140 followed down after Gallery and Final Inspection.

A. Warehouse checked for January '76 and December '75 guns.

1 of 30 - January '76 defective
1 of 20 - December '75 defective
5 of 50 - November '75 defective
(see attached reports)

C. Pardee
W. Ackley

LCN 0012228

REM 0080896

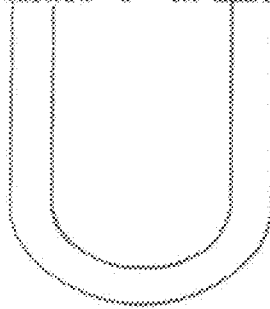
Report on Investigation and Follow-Up on
NV600 - Follow Down - Gallery Rejects (cont.)

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2. (cont.)

B. Warehouse to be screened approximately 1800
guns.

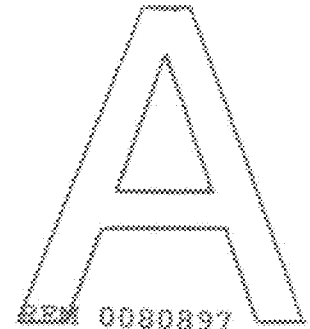
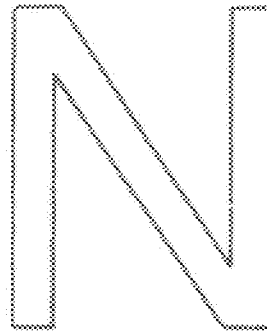
C. All guns assembled and packed after 1/16 -
marked "F" on label.



by

G. J. Rife
G. J. Rife, Supervisor
Quality Control Dept.

GJR/bds
Attache



REM 0080897

LUN 0012229

