

M.H. W. 7/2/59
W.J. F. 11/3/59
W. A. 11/3/59
W. A. 11/3/59

CC: C. D. Hunt - Bdpt.
 D. E. Miller
~~G. M. Miller~~
 R. A. Williamson
 A. D. Gordon

Ilion, New York
 November 3, 1959

H. J. HACKMAN

WAREHOUSE AUDIT REPORT - M/722, 222 CAL.

Five (5) gun total - three (3) May 1958 and two (2) July 1958 production.

Packing Audit - Stock filler piece improperly folded in back of Butt Plate on 3 of 5 guns. This could contribute to stock chipping at toe. Has been covered with packers. Proper folding of instruction folder envelope and seating of Bolt were minor points that have been corrected.

Phase I (Audit before Test) - All guns to standards.

Test - Part I - No malfunctions of any kind in 120 rounds.

Test - Part II - All guns within specifications for both point of impact and group size.

<u>Group Size</u>			<u>Windage</u>			<u>Point of Impact</u>			<u>Elevation</u>		
<u>Aver.</u>	<u>Max.</u>	<u>Min.</u>	<u>Aver.</u>	<u>Max.</u>	<u>Min.</u>	<u>Aver.</u>	<u>Max.</u>	<u>Min.</u>	<u>Aver.</u>	<u>Max.</u>	<u>Min.</u>
1.61"	1.90"	1.35"	.02"lf.	1.08"rt.	.95"lf.	.48"hi	1.50"hi	.45"lo			

Phase III (Audit after Test) - All guns to standards.

W. A. Best
 W. A. Best, Supervisor
 Product Testing Specs.

WAB:I