

CC: S. M. Alvin, Jr.
 H. A. Brown, Jr.
 D. M. Abbott
 W. L. Best
 E. H. Grace
 H. J. Mackinn
 W. E. Leek
 W. J. Scott
 E. H. Walker

DAILY PROGRESS REPORT

7/13/48

Eight (8) M/722 - 257 Rem. Roberts caliber rifles were tested to determine if the Magazine Springs which were reworked by Wallace Barnes Co. were functioning satisfactorily. Two hundred rounds of Remington, Western, and Winchester ammunition were fired through each of the eight guns with the following results:

<u>Gun No.</u>	<u>Malfunctions</u>	<u>Ammunition Type</u>
33622	1 Fail to Fire 1 Fail to Feed	Western - light indent. Override (slow functioning Winchester ammunition).
33627	4 Fail to Eject	Remington (slow functioning).
33654	0	
33970	1 Fail to Fire	Western (faulty ammunition)
33630	1 Fail to Fire	" " "
33643	1 Fail to Fire 1 Fail to Eject	" " " Western (slow functioning).
33981	0	
33650	3 Fail to Eject 1 Fail to Extract	Western and Winchester (slow functioning). Winchester


 W. E. Leek
 Engineering Section
 Technical Department

WEL:MP