

CC: R. H. Grace
H. J. Hoffman
W. E. Leek

May 19th, 1948

TO: E. M. Davis
FROM: W. E. Leek
SUBJECT: M/722 - 300 SAV. PILOT LINE TEST

Testing of the M/722 - 300 Savage Pilot Line test gun has been terminated at 1000 rounds instead of 6000 rounds because the writer feels that further testing is not justified due to the poor initial accuracy performance* of the guns.

The results of the test were discussed with H. J. Hoffman and other interested personnel and it was decided that W. E. Leek should thoroughly investigate those conditions responsible for the functional and accuracy difficulties and make appropriate changes and recommendations. Another Pilot Line Test should be made after proven design changes have been incorporated in production guns. The Testin. Group will plan to make this test unless advised to the contrary from your office.

W. E. Leek
W. E. Leek
Engineering Section
Elion Technical Division

*Preliminary Progress Report - M/722, 300 Sav. CAL. Pilot Line Test, dated 4/15/48.