

REMINGTON ARMS COMPANY, INC.

INTER-DEPARTMENTAL CORRESPONDENCE

Remington
RIFLE

PETERS
RIFLE

"CONFINE YOUR LETTER TO ONE SUBJECT ONLY" _____

Ilion, New York
April 19, 1963

W. E. LEEK


TEST REPORT - REDFIELD VARIABLE POWER PISTOL SCOPE

The purpose of this test was to evaluate the Redfield variable power pistol scope and mount. The scope was mounted on a Model XP-100. Shooting and overall evaluation were accomplished by two different individuals; namely, Andrew Slaboc and the author.

All testing was done on Remington's 100 yard indoor range. Ammunition used was Remington 50 gr., .221 factory loads.

Test results and overall evaluation were as follows:

1. Assembly easily installed on receiver; however, rear sight had to be removed to provide clearance for scope.
2. Field of vision exceptionally clear.
3. Cross hairs and dot very good for shooting from rest. For offhand shooting, cross hairs could be slightly heavier.
4. No point of impact change during prolonged shooting. Assembly stability very good.
5. Point of impact identical for both shooters at 100 yds.
6. Group sizes: 16 shots in 2.3 inches
 6 shots in 1.9 inches
7. Overall evaluation: Very good.


H. L. Chambers
Firearms Design & Development

HLC:T