

M/700 - CAL. 30-06 ACCURACY INVESTIGATION

11/22/74

On Nov. 3, 1974 - 1,000 Rds - 30-06 - Remington - 180 Grain Soft Point,
Core Lokt - Code LB03Pd were received from gallery.

Ammunition to be used in Accuracy Evaluation of M/700's 30-06 when received.

Ammunition fired in M/40X - Serial #41453B - 10-5 shot groups were forced
from Bench Rest in R & D, 100 Yd. Range - Remington 20X Scope.

	<u>Group Size</u>	<u>Horizontal Size</u>	<u>Vertical Size</u>
Shooter #1			
1	1.10	1.10	0.40
2	1.40	0.40	1.35
3	1.80	1.50	1.80
4	1.15	0.70	1.10
5	1.40	1.10	1.00
Ave.	1.37	0.96	1.13

Shooter #2			
1	1.45	1.30	1.10
2	1.20	1.20	0.75
3	1.80	1.30	1.20
4	0.78	0.57	0.62
5	1.50	1.25	1.20
Ave.	1.346	1.124	0.974

WRG:B
12/4/74