REPORT TEXT

A. FIELD FUNCTION

There was one (1) follower related malfunction out of 2,640 rounds fired using the long action stamped no-bind followers. The overall malfunction rate was 0.03%. The malfunction rates by caliber are as follows:

- (4) 30-06 cal. Rifles Total Rounds 1020 1 malf. 0.10% malf. rate
- (4) 25.06 cal. Rifles Total Rounds 540 0 malf.
- (4) 270 cal. Rifles Total Rounds 560 0 malf.
- (4) 7MM Rem. Mag. Rifles Total Rounds 420 0 malf.

The rifle that, experienced the malfunction, was a 30-06 caliber - Ser. No. B6318067.

TEST PROCEDURE

- A. The No-Bind Followers were assembled into the corresponding M-700 ADL actions, with the current productions magazine and magazine spring.
- B. The field test was conducted at the Ilion Fish & Game Club 100 yd. range. The weather was warm and sunny. The rifles were cooled every 15 rounds. (Able to hold barrel in hand.) Five men were used to fire the rifles, incorporating the round robin system. The three brands of ammunition were used. Refer to Data Sheet/Appendix A for breakdown of bullet weight used per caliber. Each man took 15 rounds of each bullet weight per ammo type and fired 5 rounds at a time, using the feed rate (5 rounds slow, 5 rounds medium, 5 rounds fast speed.
- C. The rifles used in Field Cycle were M/700 ADL

30-06	270
B6382440	B6382690
B6318067	B6392112
B6214699	B6385366
B6376272	B6383957
25-06	7MM Rem. Maq.
B6377865	B6393439
B6382231	B6391117
B6377767	B6393763
B6377877	B6393033