.

and a second second

REMINGTON ARMS COMPANY, INC. LONOKE, ARKANSAS

JANUARY, 7, 1992

TO: T. C. DOUGLAS

FROM: V. F. SCARLATA

SUBJECT: PROGRESS REPORT, JANUARY, 1992

<u>12 Ga. .735 Diameter Pb, Slug</u>

Samples of slugs have been sent to four hopper vendors to develop concepts and pricing for a feed hopper for this new style slug.

12 Ga. Premium Slugs

A quantity of Sabots molded using the single cavity experimental mold has been tested for accuracy using known good slugs. These Sabots gave group sizes 3 to 5 times larger than the machined Sabots produced. There was also a problem with the Sabots failing at the gate when they were fired.

Sabots molded from several different types of materials are being made by the vendor. One of these may overcome the problem with the Sabots failing when they are fired.

12 Ga. 3 1/2"

The machine crank that will enable this product to be produced on two Simplex machines was installed during shutdown. The machine is presently being set up on 12 ga. 2 3/4" L.V. shells to verify the installation and overhaul of this machine. It is then planned to change over to 3 1/2" shells.

Shotshell Pattern Improvements

Several more specs of Turkey Loads have been produced using the new harder shot and increased fluff charges. These loads, which include PR10 Ga., Mag 6's, PR12 Ga.SMag, and PR12-3.5 Mag 4's and 6's, have all met the new patterns specs.

8 Ga. Steel Slug

The samples of 8 ga. 2 oz. steel slugs are being handlcaded for the gun test. This test will determine if a protective sleeve is needed around the slug.

16 and 20 Ga. Steel Loads

The cut bodies needed for the primed shells for these loads have been produced. There presently is no schedule for 16 Ga. P.B.W., but the 20 ga. shells probably can be made this month.