Date: August 31, 1991

To: R.A. Jackson From: J. A. Rabbia

Monthly Report for August 1993

The month of August had several planned and unplanned activities listed as follows:

- * Process development is underway with respect to the Model 700 SS varmint fluting process. Contact, and progress, has been made with Mr. Warren in research in an effort to finalize the process. Presently 50 barrel blanks are in the line to begin sample processing.
- * Model 700 ss upset process was worked on to a great extent. With the guidance of Mr. Sietsema and Mr. J. Picket a repeatable and viable process is near completion. Finalization of this process is within a week.
- * Work has begun in reducing frictional forces in the Model 522 in an effort to reduce trigger pull. Various samples are being built and assemblies will be ready for test by 09/06.
- * Development is ongoing to achieve a no-finish turn barrel process for the following: All Model 700 magnums, Model 552 and 572, and model 541 and 581 barrels. Development of this is not progressing at a expeditious rate due to other priorities.
- * Problems have occurred reaming Model 700 ss gfm barrel blanks. The problem is mainly evident in the smaller calibers. The cause or the cure of the problem is not yet apparent.
- \star Samples for the Model 541 heavy barrel ss are underway.

In addition there were a multitude of other day to day occurrences too numerous to list. Unfortunately many of these were also too numerous to address.