### REMINGTON ARMS COMPANY. INC. LONOKE, ARKANSAS 72086

T. C. Douglas To: From:

July 24, 1992

F. G. Lopata Jel

JULY PROGRESS REPORT SUBJECT:

# R&D LABORATORY:

Six of 34 Safe Operating Procedures have been developed and written. (Fourteen must wait until the equipment is in house.) These procedures must have the approval of the Explosives Committee before any explosives work can be done.

Personal interviews were conducted for the technician. These candidates were rated against each other and an offer made to the one best fitted to the job. (All were well qualified.) Kevin Graves accepted the offer and, pending pre-employment physical results, will start work August 3.

The Electrostatic Discharge Apparatus should be delivered and set up in early August. The Brinkman Particle Size Analyzer is being put together and made operational by the Brinkman representatives. This should be complete July 24. They discovered that one piece had not been sent with the equipment and one of the principal cells was defective. All parts are now in house waiting final adjustments.

## LEAD-FREE PRIMING MIX - CETR

Phase I literature search and written report are expected by July 31. Phase II work will be formalized after we review the report of Phase I.

#### PLANT SUPPORT

Participation is continuing in the revision of the explosives audit procedures as a member of the primer area team. Three of the zones have been detailed so far. The balance should be finished by the end of third quarter.

Photomicroprints were taken of several propellant samples for P. Birch and E. Sienkiewicz.

(R&D Project support)

The CETR study of tetracene-lead peroxide is still on schedule with results expected by the end of July.

## MISCELLANEOUS

I will be attending the joint meetings in Ilion the last week of July.