

REMINGTON ARMS COMPANY, INC.
ILION, NEW YORK

February 9, 1993

CONFIDENTIAL

TO: PITTSBURGH	ILION	LONOKE
B. R. BROWN	J. F. WINSKE	P. E. OTTO
R. F. RIESMEYER	E. S. RENS	R. S. TOULSON
	J. M. FLOYD	J. R. PRUITT
WILMINGTON	R. J. ORF	C. P. BIRCH
A. W. WHEATON	R. A. JACKSON	T. C. DOUGLAS
V. M. ROMANO	D. P. CHRISTIE	
J. M. BUNTING	K. D. GREEN	
J. R. BALIO		
J. M. DWYER		
G. A. FOSTER		

FROM: K. W. SOUCY

DECEMBER/JANUARY PROGRESS REPORT
RESEARCH & DEVELOPMENT
FIREARMS/AMMUNITION

REPORTS OF INDIVIDUAL ENGINEERS ARE ATTACHED. DISTRIBUTE TO YOUR ORGANIZATIONS AS YOU DEEM APPROPRIATE. WHILE DISTRIBUTING AND DISPOSING OF THIS REPORT, RECIPIENTS ARE REMINDED OF THE PROPRIETARY NATURE OF THE CONTENTS.

FIREARMS HIGHLIGHTS

THE PEERLESS O/U TRIAL AND PILOT RUN WILL COMMENCE 3/1/93. T&P TESTING SHOULD COMMENCE TOWARD THE END OF MARCH. (SEE SUPPLEMENTAL 1/25/93 REPORT FROM JIM SNEDEKER FOR TEST PROTOCOL.) PRELIMINARY STRAIN GAGE READINGS INDICATE THAT THE FRAME STRENGTH ISSUE HAS BEEN RESOLVED. ENDURANCE SHOOTING IS UNDERWAY TO CONFIRM THIS.

ANTICIPATING THE POTENTIAL DEMISE OF THE *COMPUTERVISION* COMPANY, AND RECOGNIZING THE HIGH COST OF OUR CURRENT CAD SYSTEM, ED FORD HAS COMMENCED AN INVESTIGATION OF ALTERNATIVES.

AMMO HIGHLIGHTS

AFTER CONSENSUS OF PRODUCT TEAM MEMBERS, THE FOCUS OF EXPLOSIVES LABORATORY WORK HAS BEEN REDIRECTED TOWARD RESOLUTION OF CURRENT PRIMER QUALITY ISSUES vs DEVELOPMENT OF LEAD-FREE PRIMERS. (SEE JANUARY 15, 1993 REPORT FROM F. LOPATA, O. LASTER AND F. WHITMORE FOR OBJECTIVES, SCOPE-OF-WORK AND PROPOSED TIMETABLE.)

NEW STEEL SHOTCHARGER DESIGN IS COMPLETE. A REVIEW MEETING WITH PRODUCTION AND PROCESS ENGINEERING PERSONNEL IS SCHEDULED.

A 5,000 ROUND EXPERIMENTAL RUN OF *PREMIER COPPER SOLID* WAS PRODUCED USING FULL PRODUCTION EQUIPMENT. ACCURACY OF THE PRODUCT WAS 2.8in AVERAGE AT 100 YARDS.