

NOV. 29, 1993

TO: R.J. ORF  
FROM: M.R. GOLEMBOSKI  
SUBJECT: PROGRESS REPORT

**CANTILEVER RESTYLE**

41 ALUMINUM CANTILEVERS HAVE BEEN MADE TO THE LATEST DESIGN AND SOME OF THESE WILL BE USED AS FINISHING SAMPLES. VARIOUS BLAST CYCLES WILL BE TRIED ON THESE PARTS. THE COLORING PROCESS FOR THE PARTS HAS NOT BEEN DETERMINED. SAMPLES HAVE BEEN POWDER COATED, BLACK NICKLE, BLACK CHROMED AND BLACK ANODIZED. THE BLACK ANODIZE AND BLACK CHROME ARE THE PRIMARY CHOICES AT THIS POINT. DESIGN WORK HAS BEGUN ON THE FIXTURES FOR THE BARREL LINE. PROGRAMMING OF THE K&T FOR THE CANTILEVER IS TO BEGIN IN DECEMBER.

**20 GA. YOUTH EXPRESS**

THE ORDER OF BARRELS HAS BEEN RELEASED TO THE FLOOR AND HAS BEEN HELD UNTIL LONOKE PROVIDES FURTHER INFORMATION.

**NEWCOR WELDING FIXTURE**

A CONCEPTUAL DRAWING WAS RECEIVED ON 11/29/93. NEWCOR IS TO CONTINUE THE DESIGN UPON APPROVAL. PROJECT IS STILL ON SCHEDULE FOR A MID. MARCH COMPLETION.

**PEERLESS ASSEMBLY**

CHAMBER MODIFICATIONS TO THE .800 DIA. CHAMBER ARE NEAR COMPLETE. 30" BARREL SPACER TOOLING IS COMPLETED AND SAMPLE PARTS WILL BE PROCESSED THE WEEK OF 12/6.

**PEERLESS SPORTING**

A NUMBER OF RIB CONFIGURATIONS HAVE BEEN PROCESSED. THESE WERE MADE FROM 870 AND 1187 BARRELS FOR FIXTURING PURPOSES. SAMPLES WILL BE AVAILABLE FOR REVIEW 12/8/93.

**CAD. FREE BRAZING**

SAMPLES OF THE CAD. FREE BRAZING MATERIAL (FUSION 1205 AND 1260) HAVE BEEN COMPLETED THRU STRESS RELIEVE. THESE SAMPLES WILL BE PULL TESTED AT THIS POINT TO COMPARE THE VARIOUS MATERIALS. THE REMAINING SAMPLES (5 OF EACH TYPE) WILL BE COMPLETED THRU THE PROCESS AND WILL BE AVAILABLE FOR ADDITIONAL TESTING.

**870 FBI**

THE MANDRELS HAVE BEEN ORDERED AND ARE DUE THE WEEK OF 11/29/93 FROM THE VENDOR.

**RIFLED CHOKE TUBE**

THE INDICATION FROM LONOKE IS THE 3 1/2" LONG, 1 IN 35 TWIST HAS DISPLAYED THE BEST RESULTS. ONCE THIS IS ESTABLISHED AS THE DESIGN, BRILEY AND CATION ARE READY TO BEGIN WORK.