

xc: J.P. Linde  
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Est. #4163

*File*

June 11, 1980

L.G. Wilke

M-700 Silhouette Stock  
Reduce Weight by Drilling (2) Holes in Butt End

At present, M700 stocks are weighed to meet M-700 silhouette specification, which is 2.375# or less.

As only 40% now are within this range, a proposal has been made to drill (2) holes in the butt end. This will improve the yield by reducing the weight by .2 lb. each.

An expenditure of \$21,950 for a Remington Special machine to perform this operation would return -3.7% on this investment and would increase the annual operating cost \$2,000.

Industrial Engineering Section  
W.J. Newkirk, Supervisor

*B.J. Potter*  
By: B.J. Potter

BJP/kc  
Attached