

C O P Y

cc R. Bates
L. Winchester
OK

cc: W. W. Rasmussen
W. J. Sheehan
C. M. Nielsen
V. J. Labrecque
D. E. Czernik
M. D. Blaho

September 18, 1967

TO: R. T. Budovec
FROM: S. M. Lillis
SUBJECT: Victocor 300
RE: Grinding

Following your recent factory run using the new Victocor 300 surface grinder, a joint Engineering and Sales decision approves the 120 grit for the operation. The approval of the 120 grit, in no way, constitutes an approval of the S-100 anti-stick coating.

Lab tests on samples with the 80, 120 and 150 grit grind indicated that, functionally, the sealability and anti-stick properties were the same for all three. The decision then became one involving appearance and sealability. The 120 grit was approved at this time.

Please proceed with necessary steps to evaluate Manufacturing capabilities, of gauge control, using the 120 grit belt. It is recommended that, after the unit is in operation and experience has been gained, additional work be undertaken to refine the operation with a further study using the 80 grit belt. If the use of the 80 grit belt can result in a substantial savings, the entire situation should be reviewed by Sales, Engineering and Manufacturing at that time.

SML:sp

VPD-91-0003005