

FIGURE 6. COMPARISON OF MULTI-RING CONTAINER WITH RING-SEGMENT CONTAINER FOR VARIOUS  $k_1$

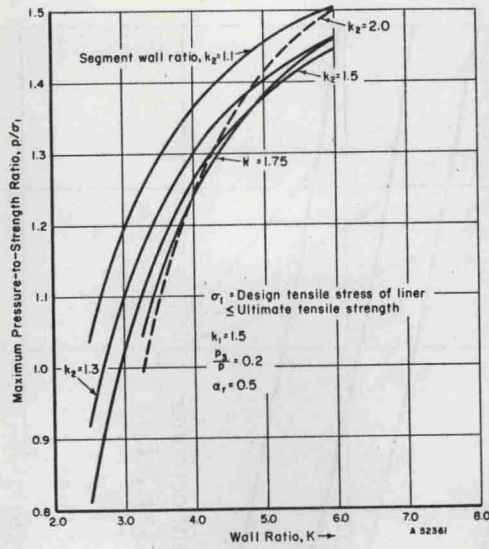


FIGURE 7. EFFECT OF SEGMENT SIZE ON THE PRESSURE-TO-STRENGTH RATIO  $p/\sigma_1$  FOR THE RING-FLUID-SEGMENT CONTAINER

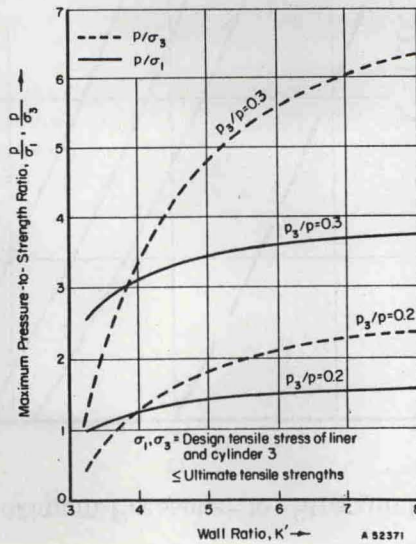


FIGURE 8. EFFECT OF SUPPORT PRESSURE  $p_3$  ON BORE PRESSURE CAPABILITY FOR THE RING-FLUID-SEGMENT CONTAINER