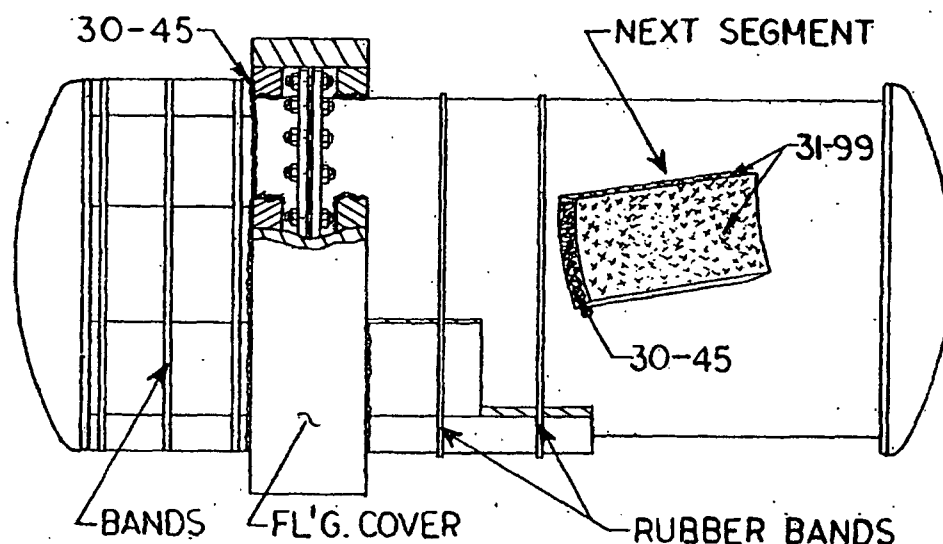


VESSEL SHELL INSUL. (cont'd.)

- 4B1.4 The blocks shall be applied with an end joint stagger of 9". The first course shall be applied with the alternate blocks 9 and 18 inches long. (See figure 16)
- 4B1.5 The ends of the blocks that butt to fixed flange covers, nozzles, supports and other protrusions shall be buttered with 30-45 sealing mastic of sufficient thickness to insure a good seal around them. (See figure 18) All other contact surfaces of the blocks (insul. to shell & insul. to insul.) shall be given a coat (1/16" min thickness) of 41-99 P.V.A. mastic.

FIGURE 184B2 SECURING SHELL INSULATION

- 4B2.1 The shell insulation shall be secured with 6 S/S or aluminum bands, positioned as shown in figure 16.

For vessel insulation having an O.D. of 36" or less 3/8" wide bands, with 1" wide block friction under each band, shall be used. 3/4" wide bands (no tape required) shall be used on insulation over 36" O.D.