

FIG. 46

VELOCITY TRAVERSES ACROSS VOLUTE
WORTHINGTON SINGLE SUCTION PUMP

2500 R.P.M. 20° PHASE ANGLE PUMP HEAD = 134 FEET
IMPELLER PERIPHERAL VELOCITY = 136.3 FT. PER SEC.
HIGH Q = 7.54 CU. FT. PER SEC. (VENTURI)

