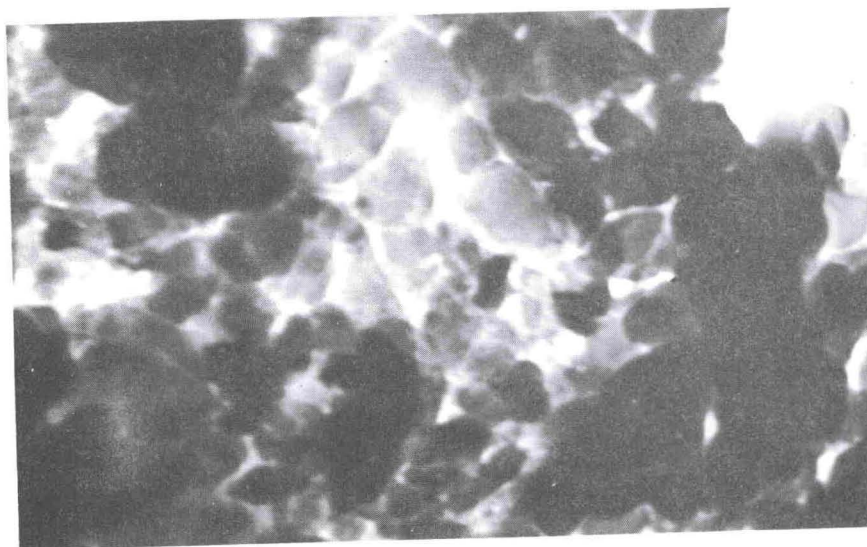


GRAIN SIZE 400A

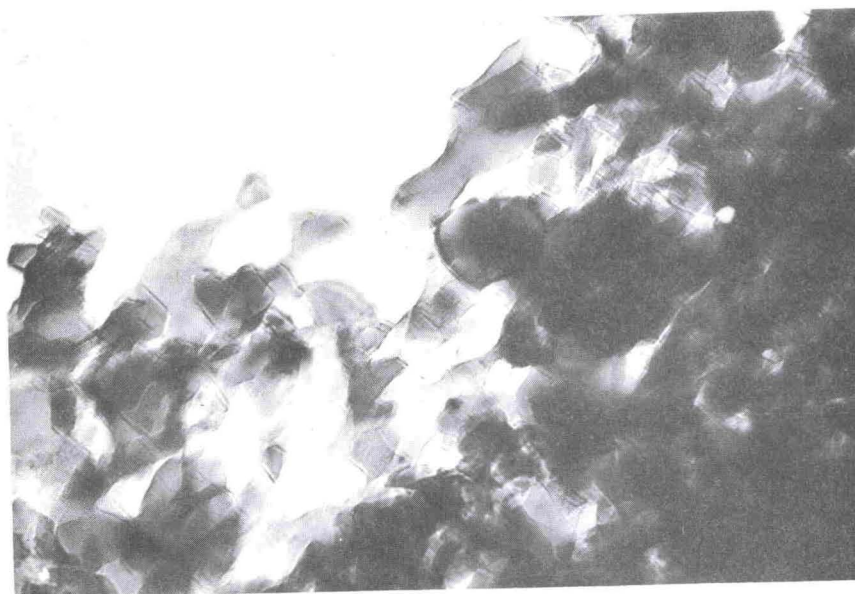


(A)

640067

160,000 X

GRAIN SIZE 500A

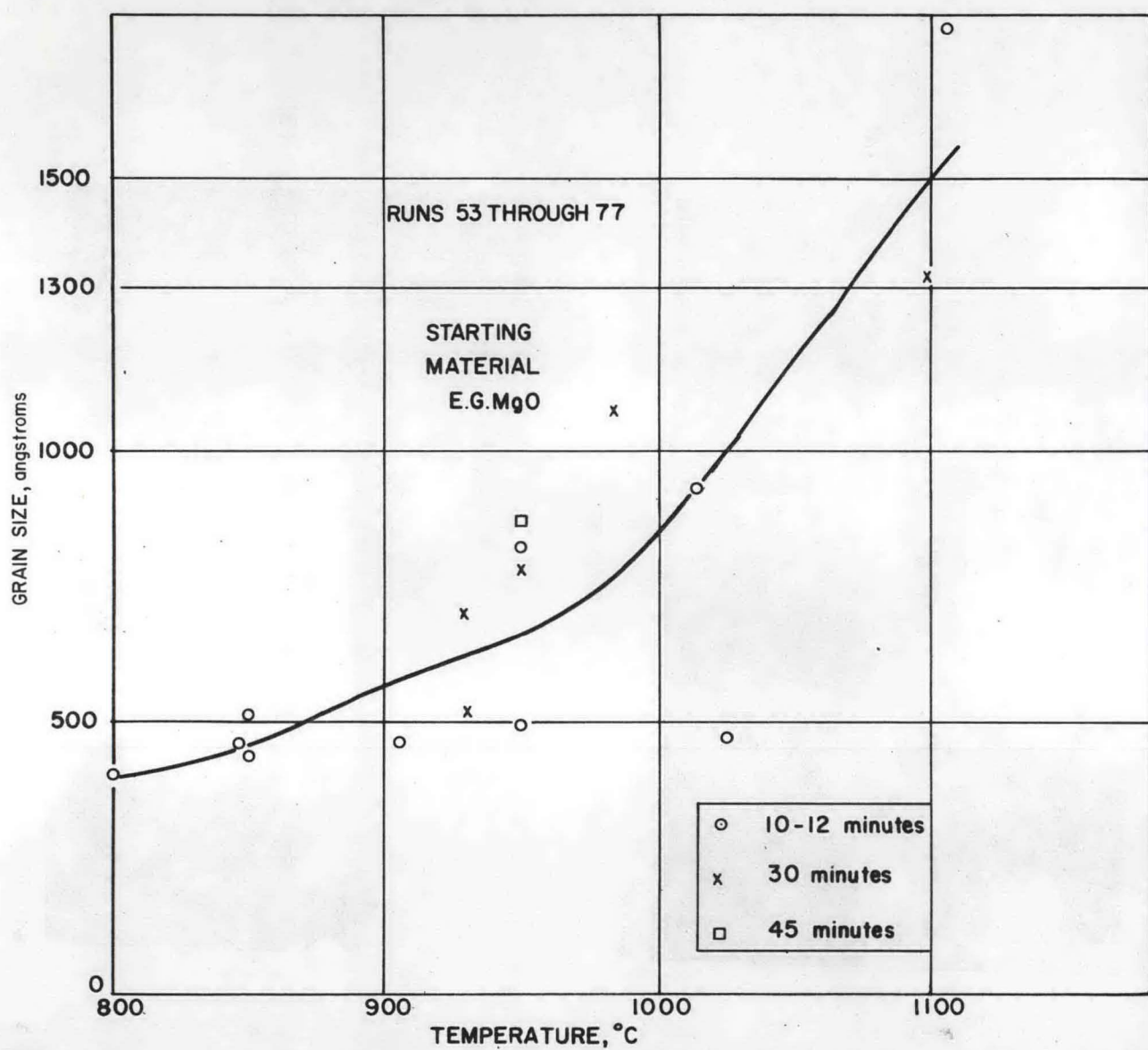


(B)

640053

240,000 X

Figure 10 TRANSMISSION ELECTRON MICROGRAPH OF MgO



86-11251

Figure 11 GRAIN SIZE VERSUS TEMPERATURE