

6.35 mm, (4) relative volume behind the plastic II wave is  $V_3/V_0 = 0.871 \pm 0.008$  for a stress of  $201 \pm 8.4$  kbar, (5) rise time for the plastic II shock is  $0.18 \pm 0.02$   $\mu$ sec.

In terms of the Horie-Duvall model, decay of the plastic I wave implies an initial transformation rate greater than  $2 \times 10^7$ /sec for final driving stress of 201 kbar.

0.38 mm. (1) 2.5 at 100x magnification. The particle size is  
 very small. (2) 0.871 x 10<sup>-6</sup> m. at 100x magnification. (3) size  
 time for the particle is about 10<sup>-10</sup> sec.  
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