

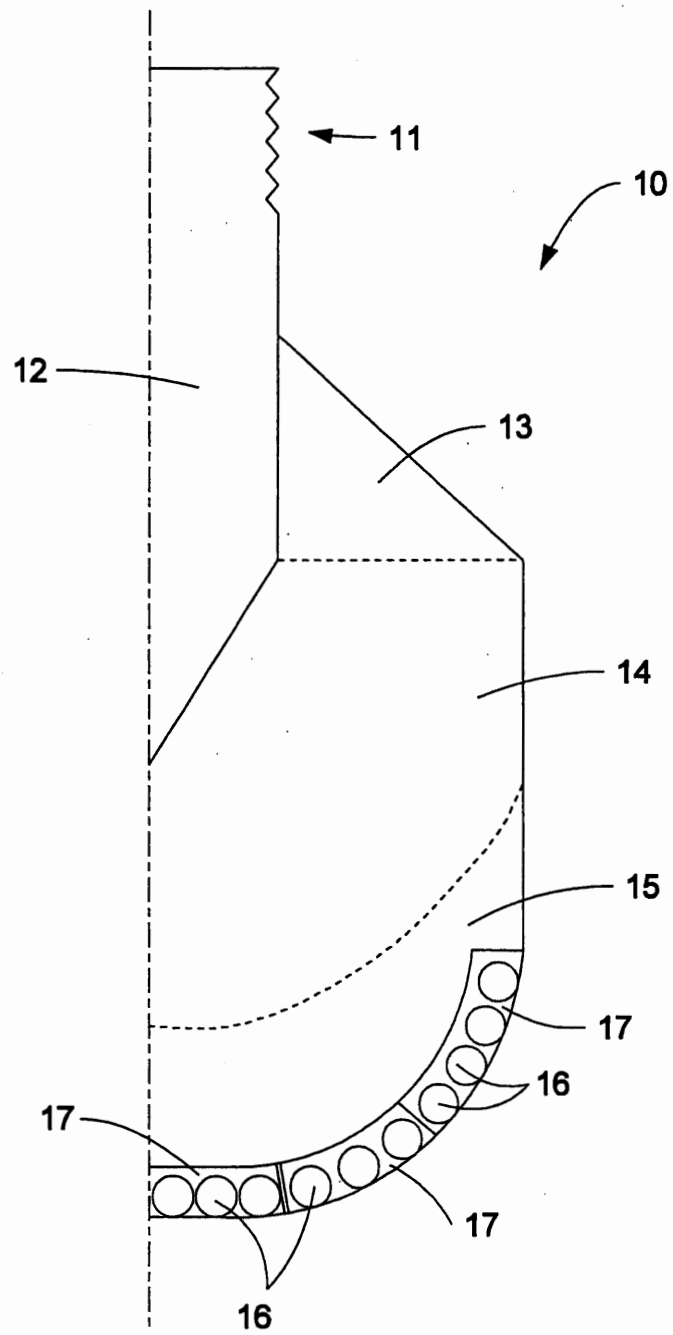


FIGURE 1

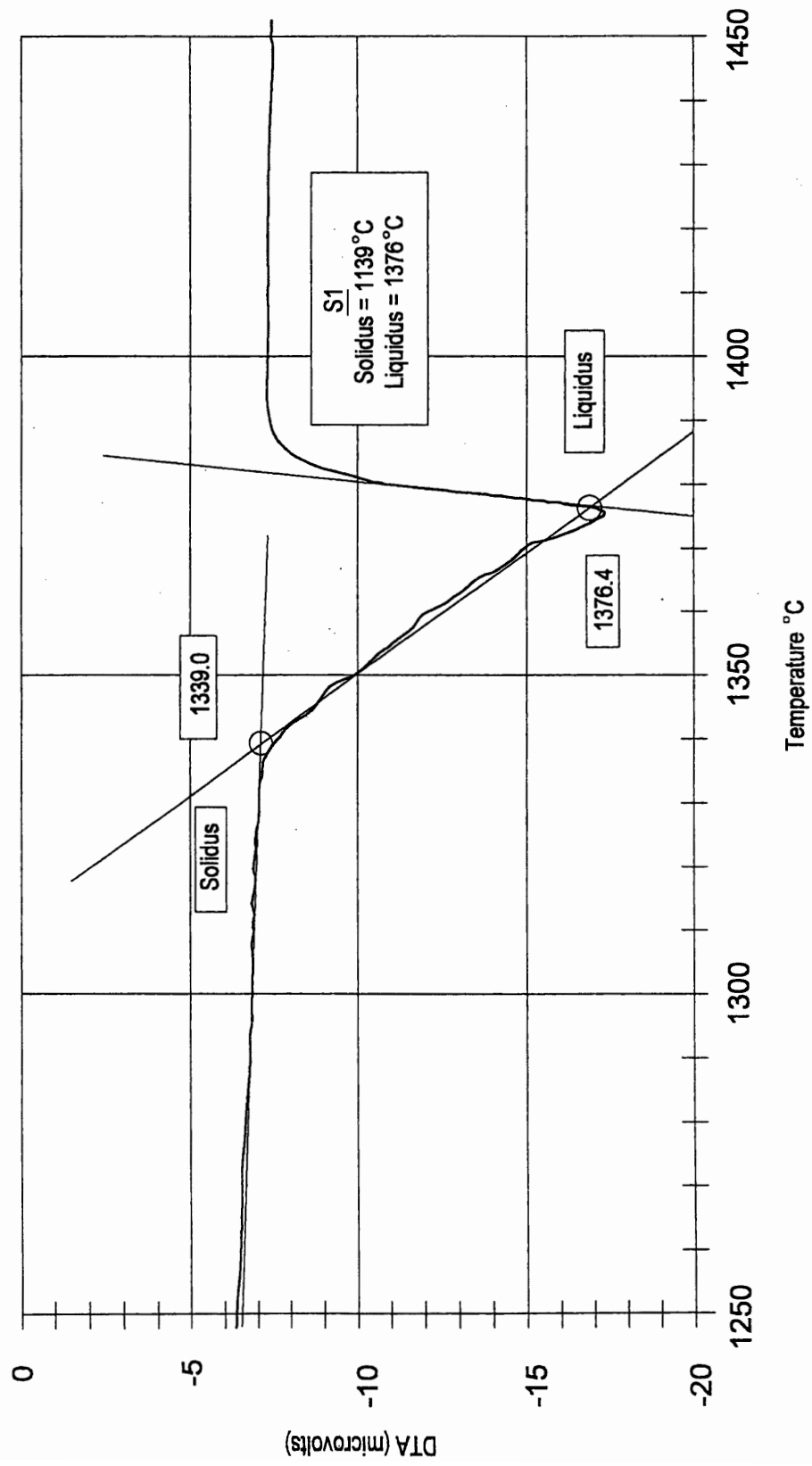


FIGURE 2

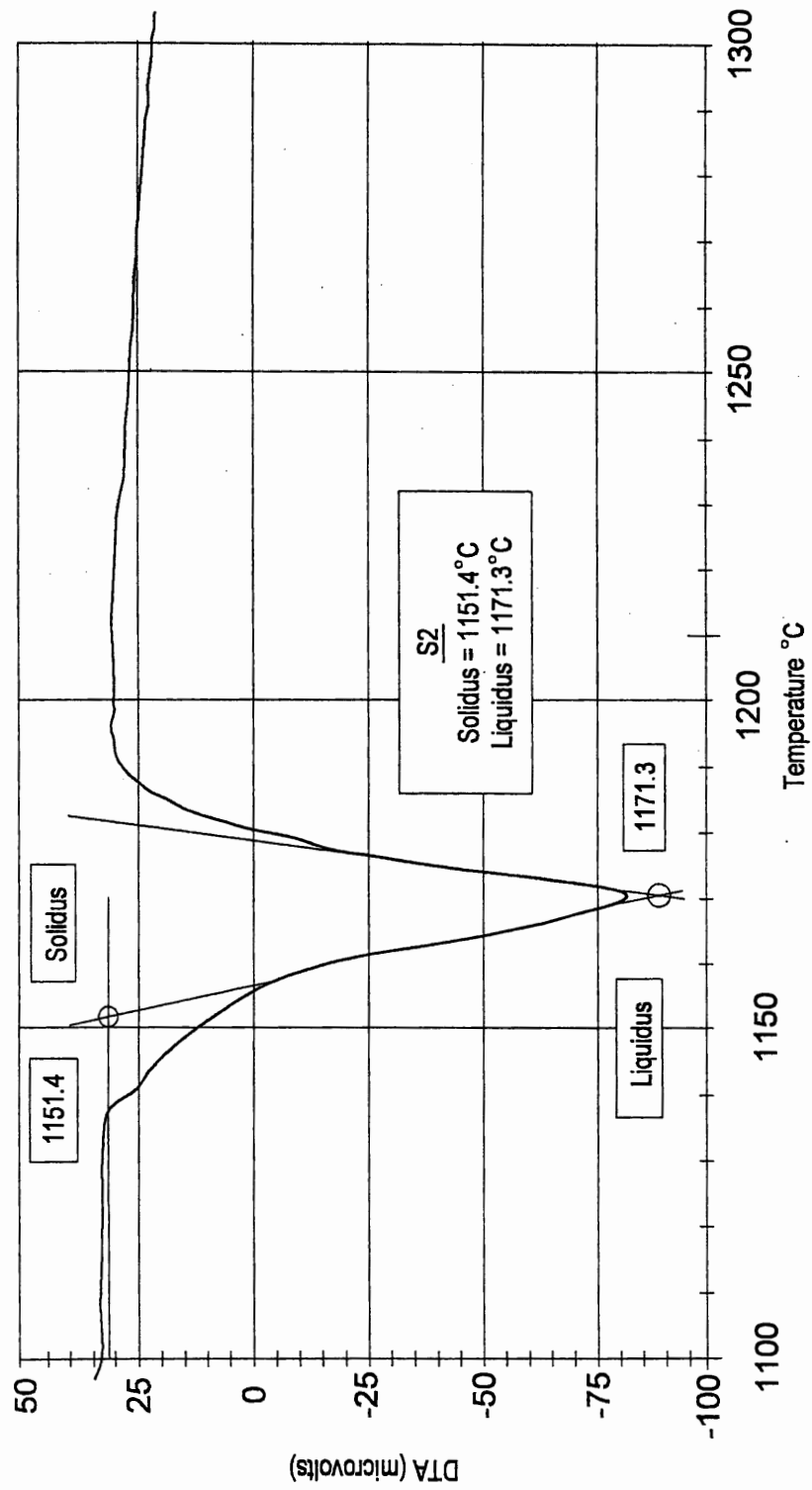


FIGURE 3

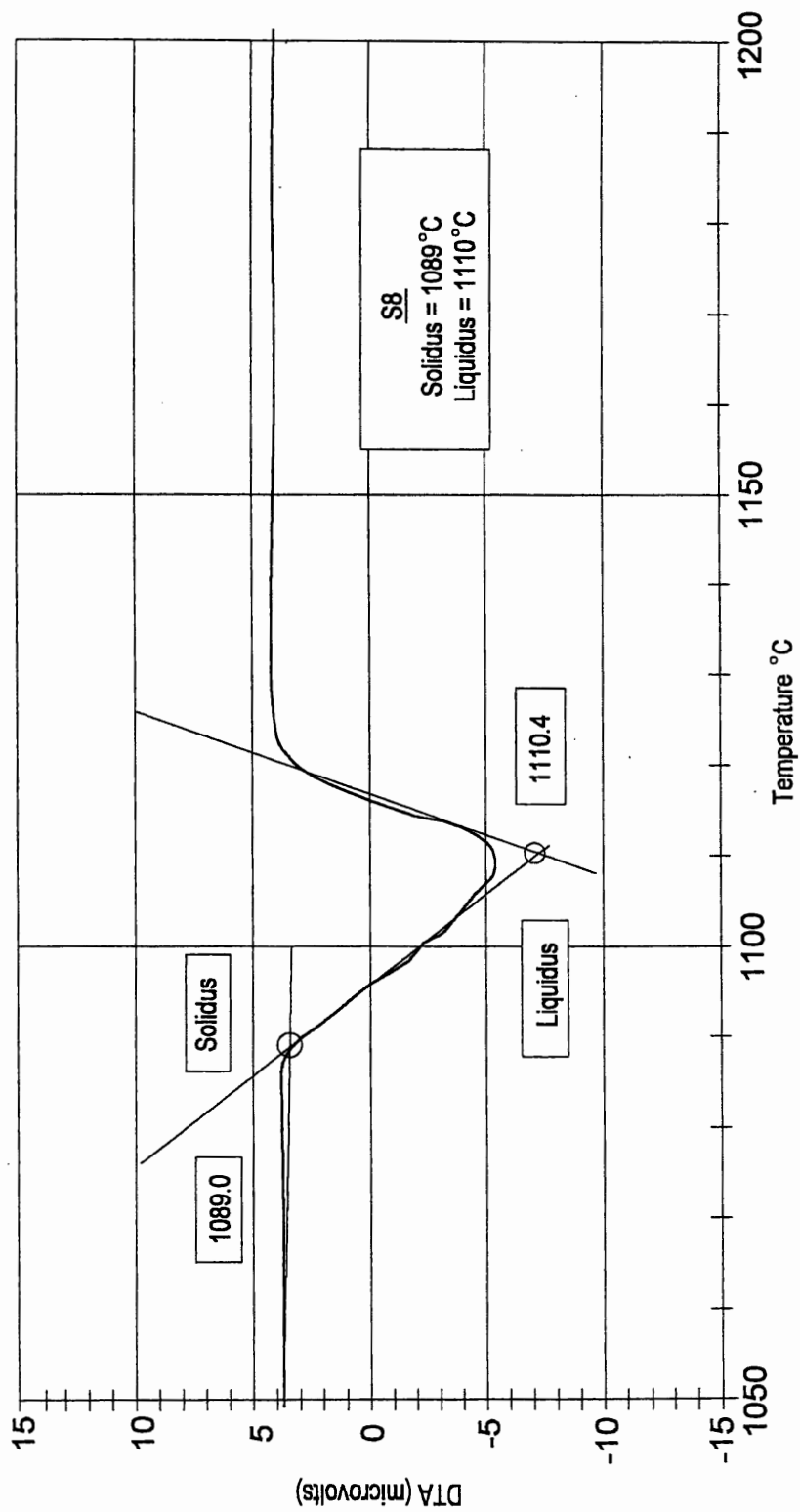


FIGURE 4

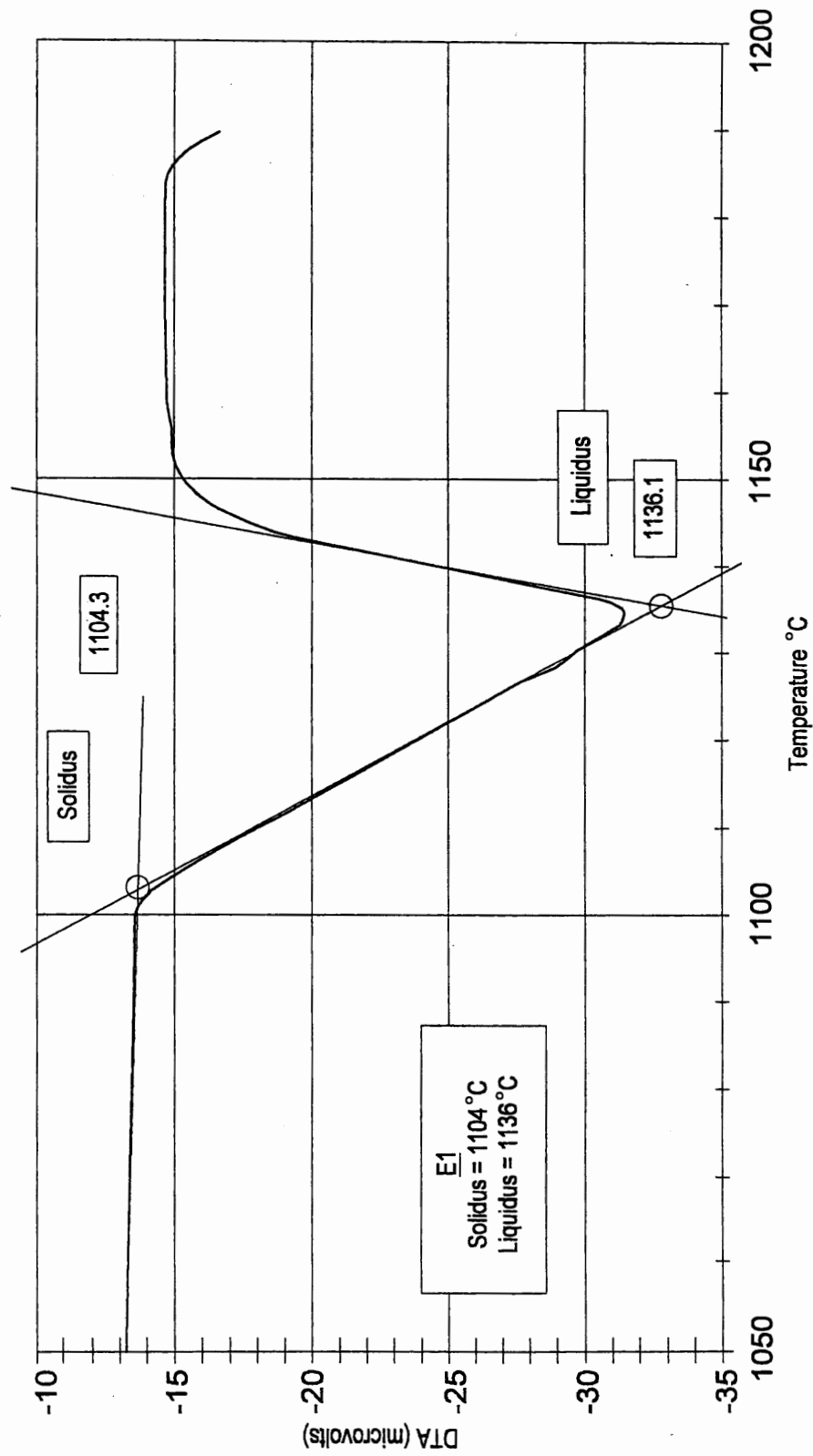


FIGURE 5

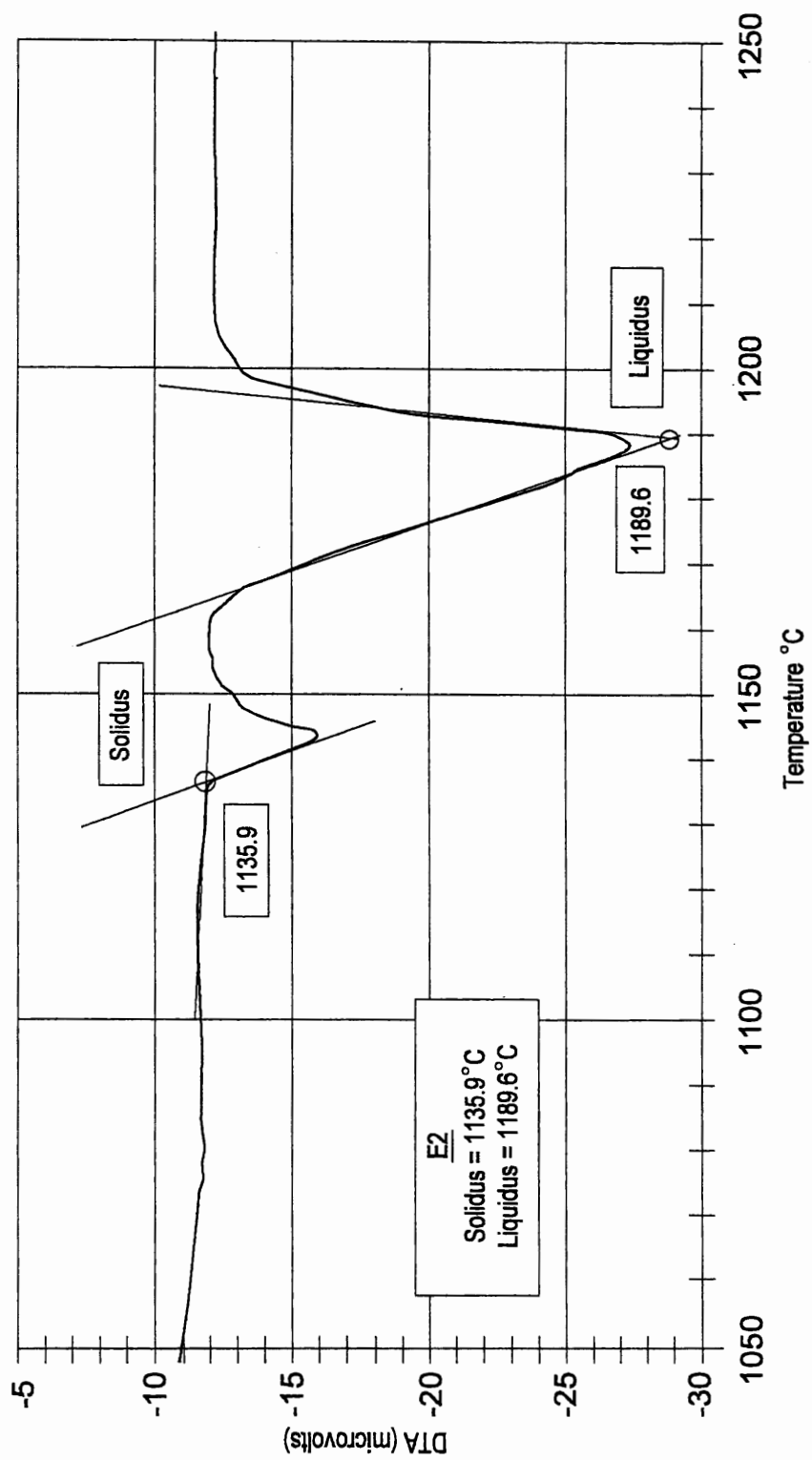


FIGURE 6

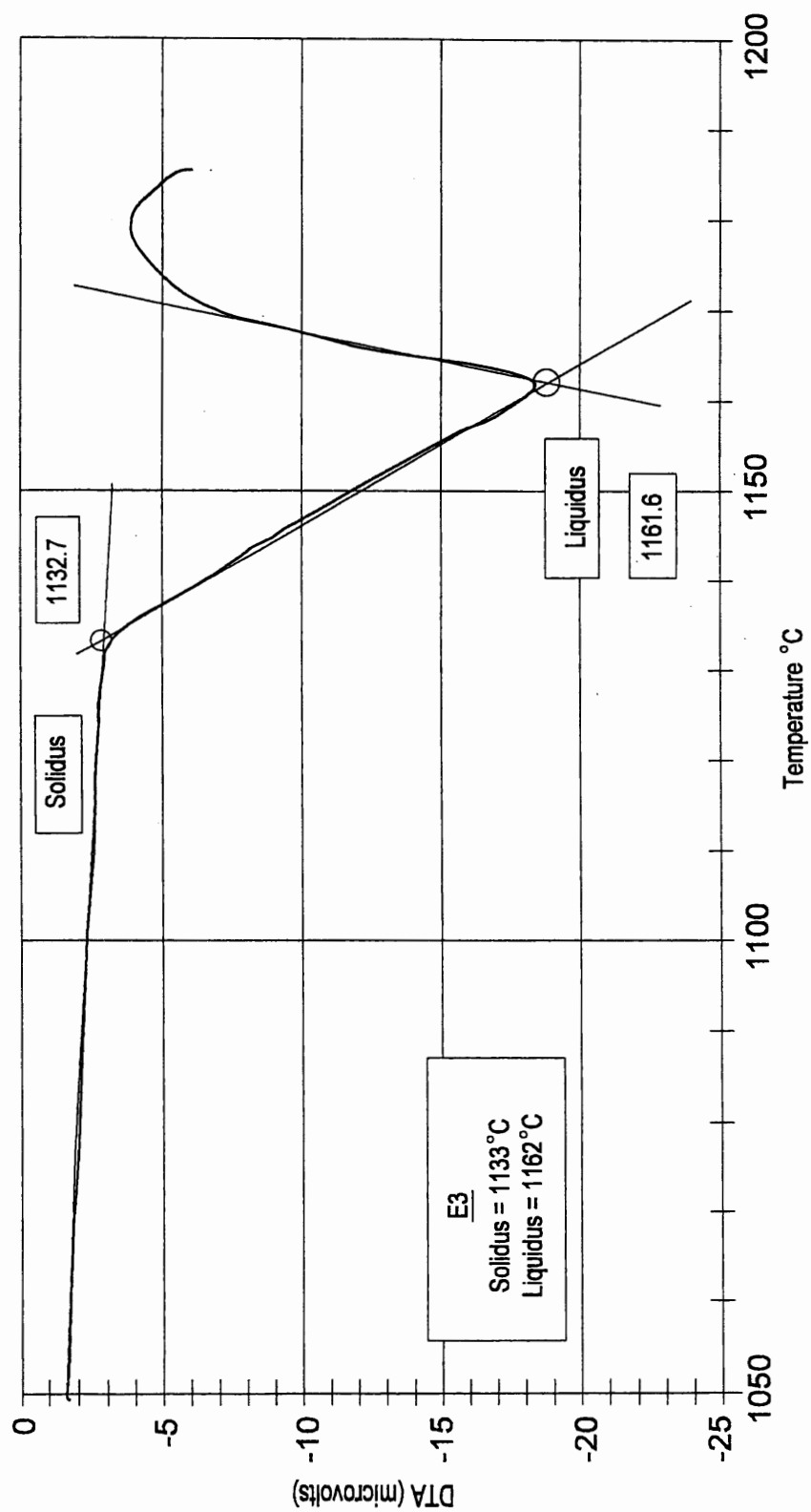


FIGURE 7

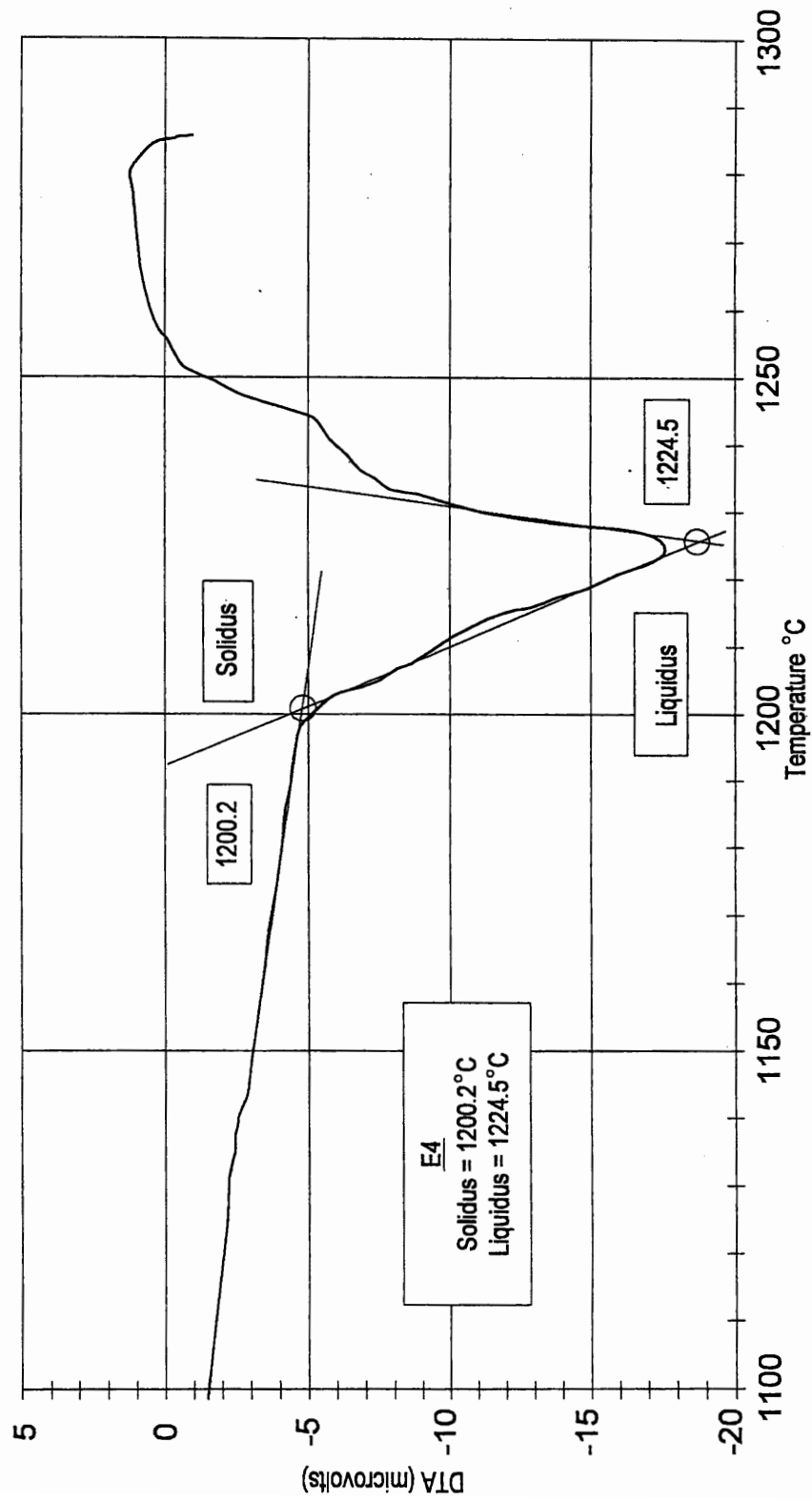


FIGURE 8

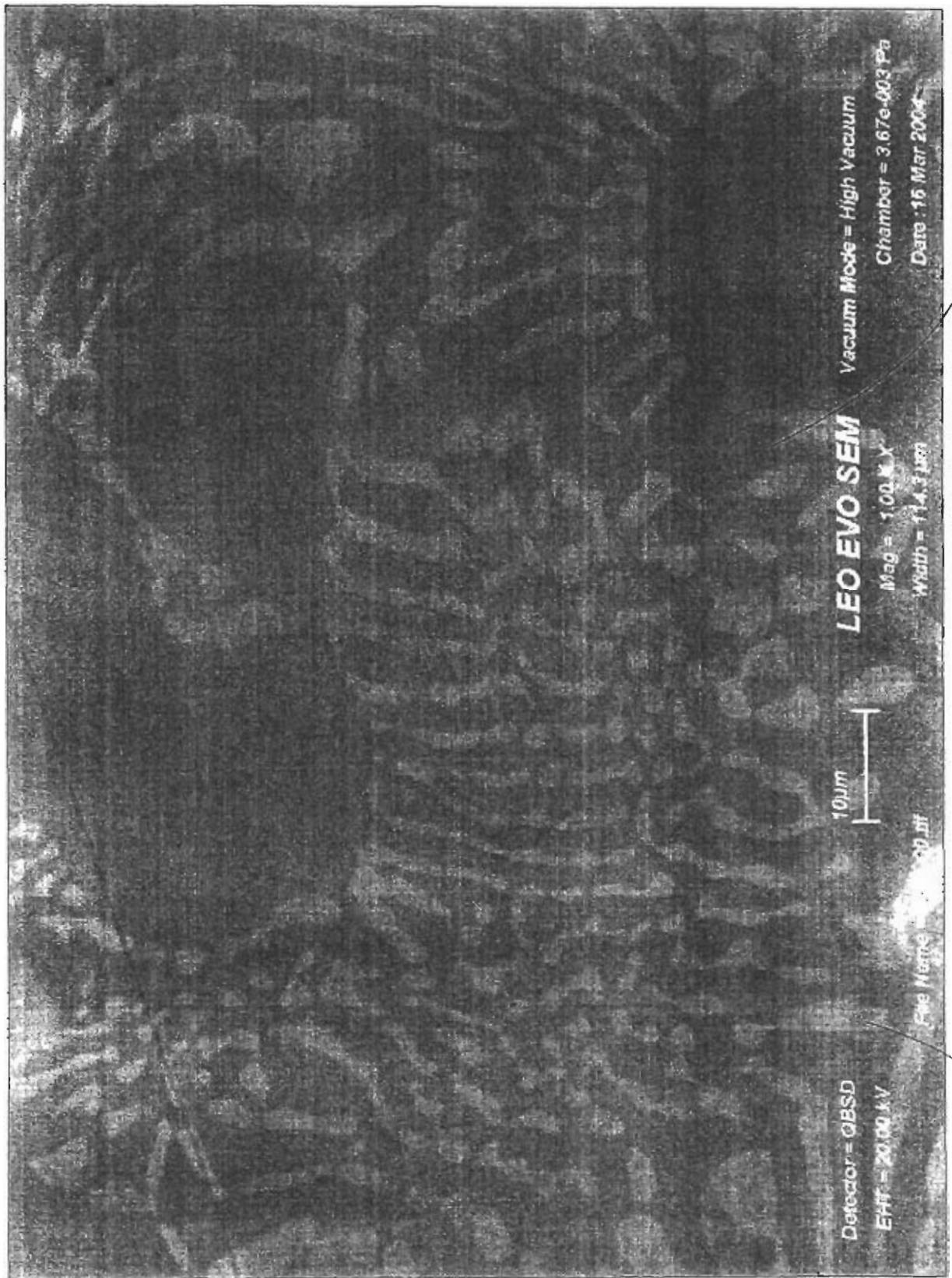


FIGURE 9



FIGURE 10

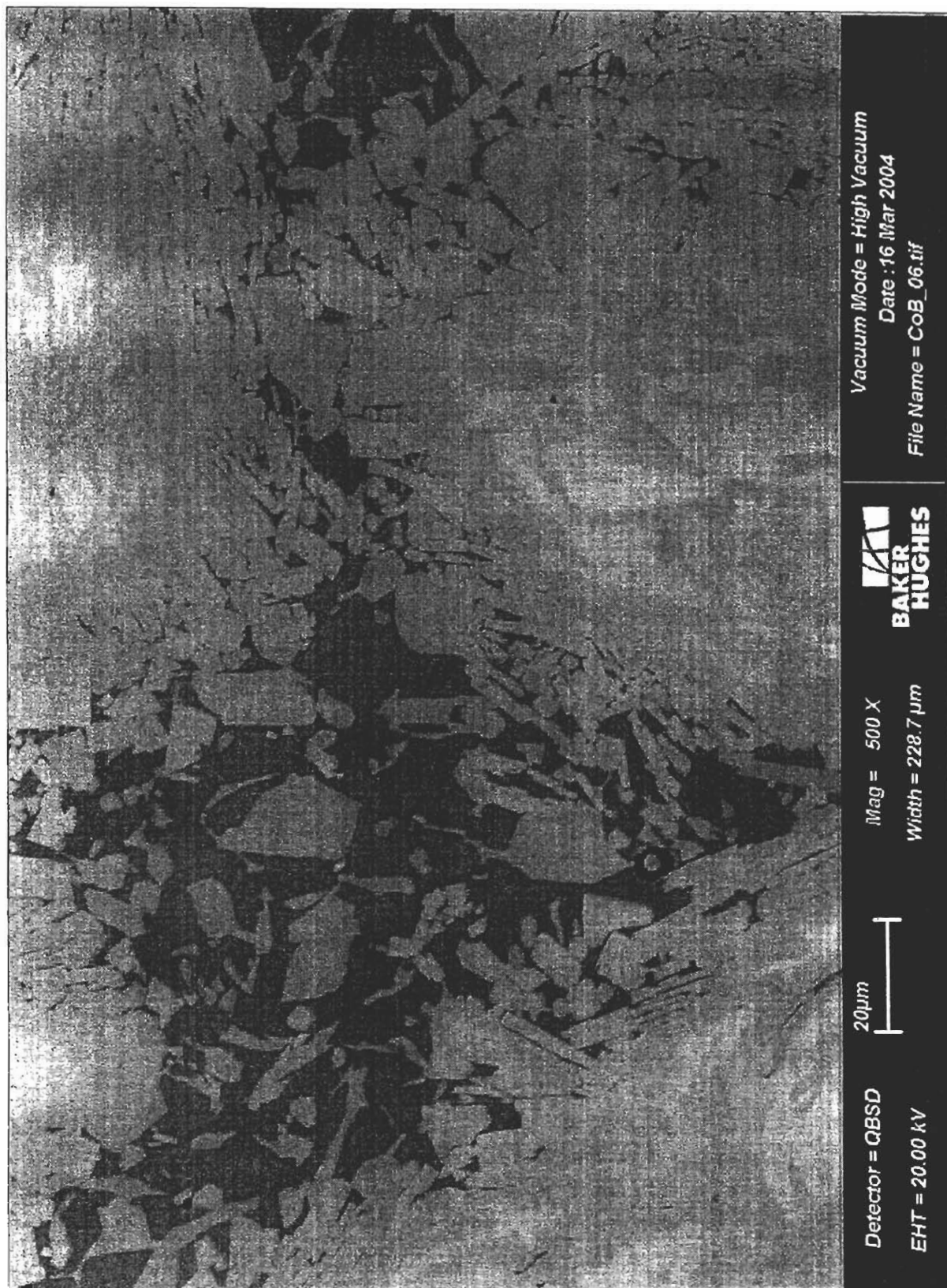
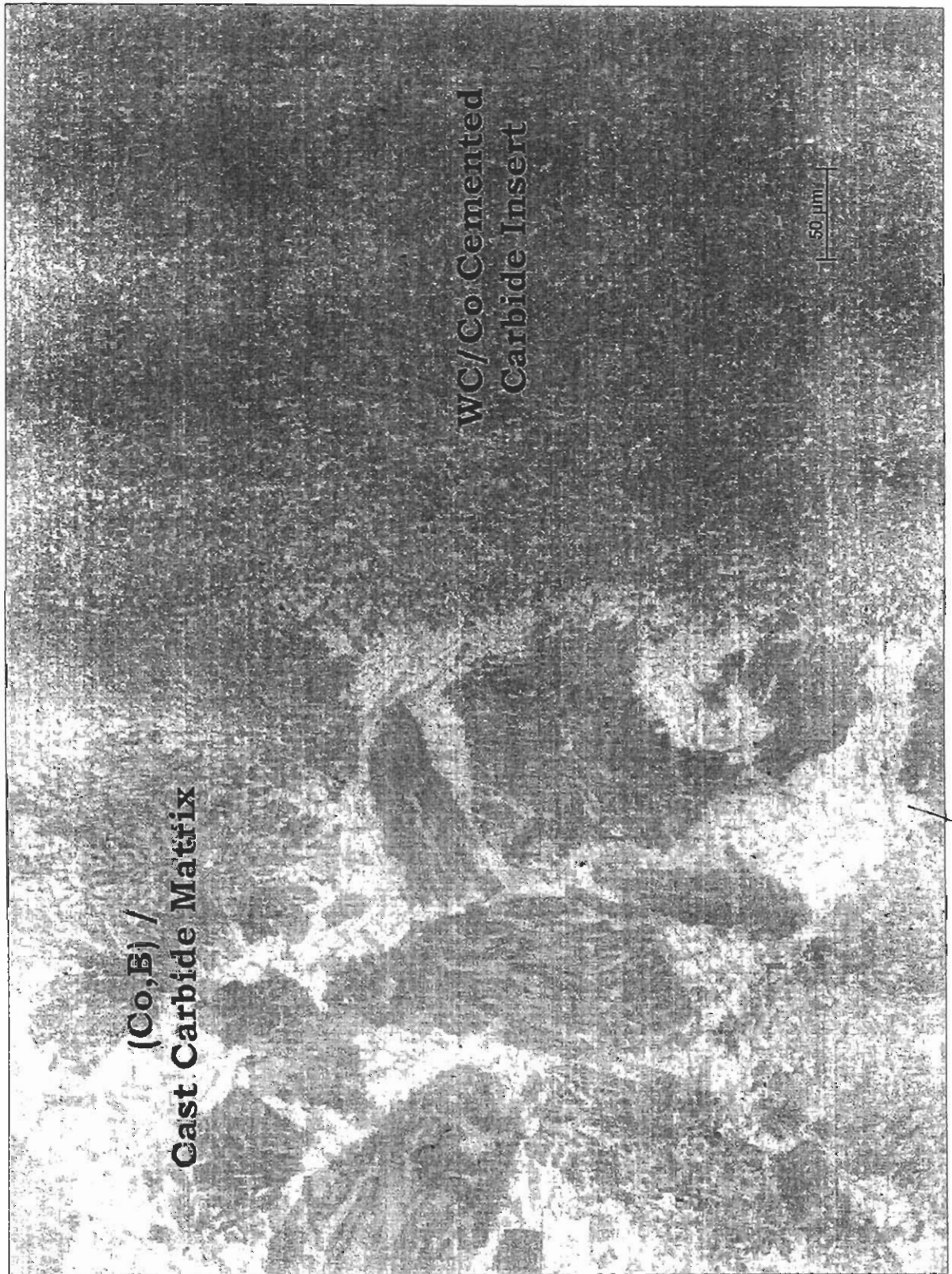


FIGURE 11



FIGURE 12



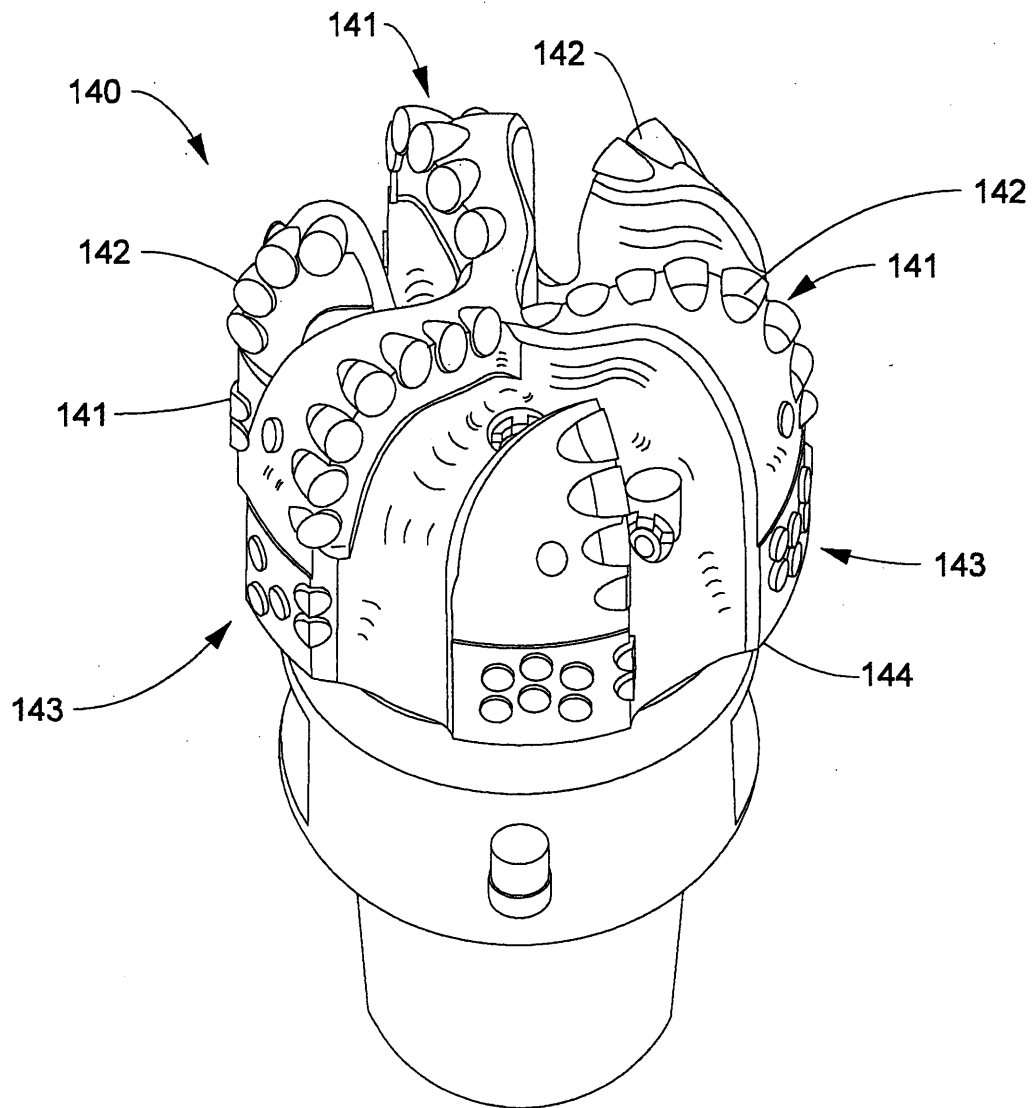


FIGURE 14

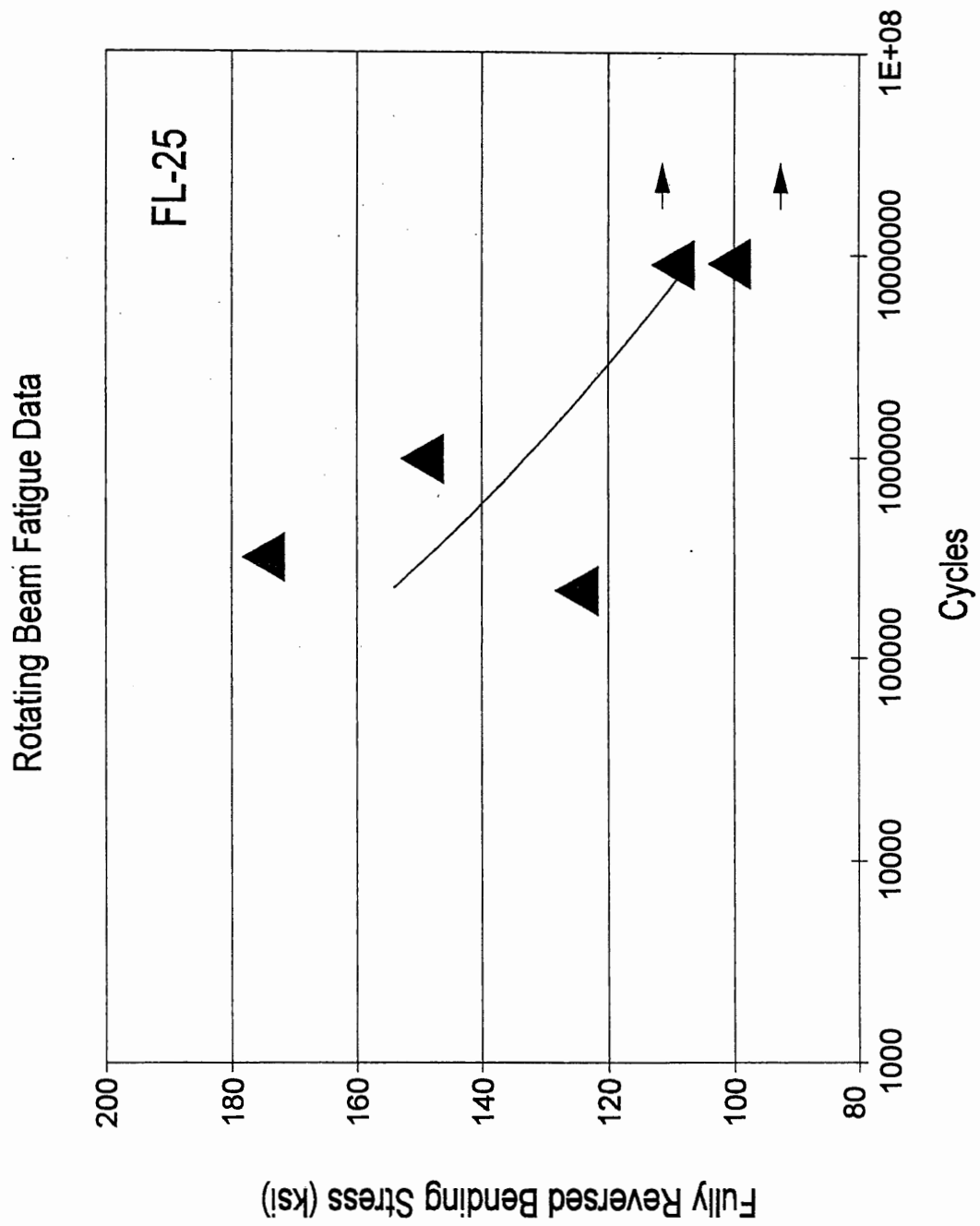


FIGURE 15a

Rotating Beam Fatigue Data

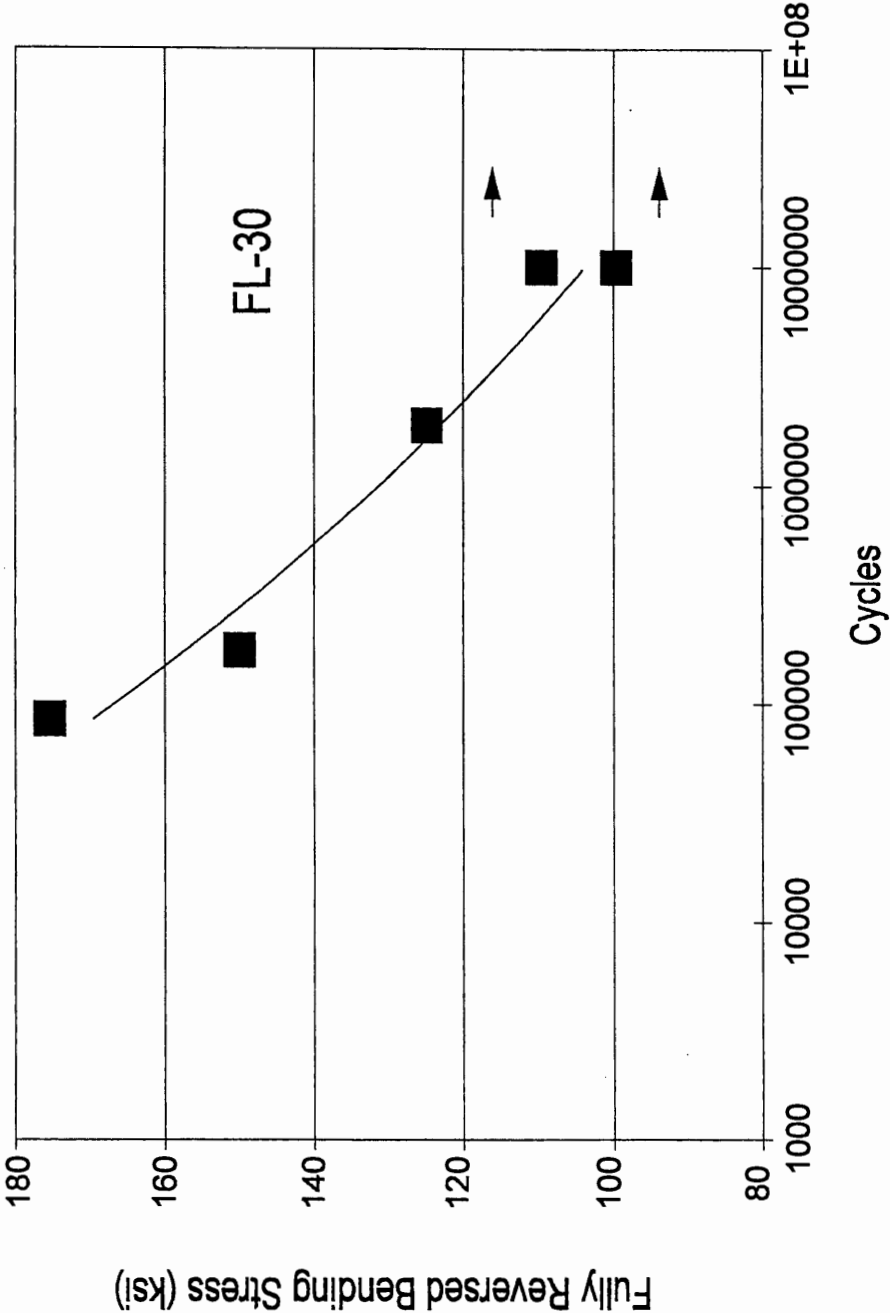


FIGURE 15b

Rotating Beam Fatigue Data

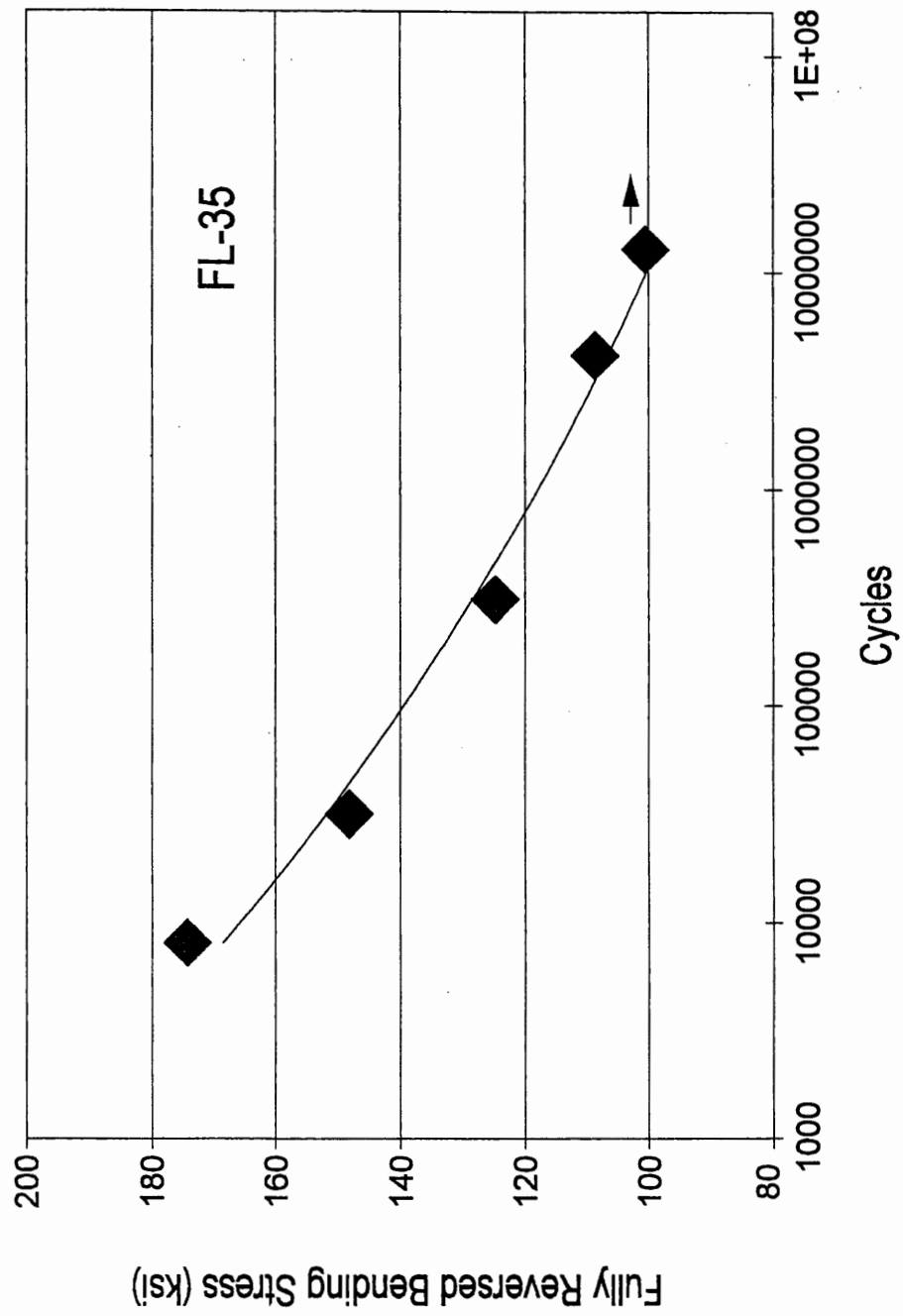


FIGURE 15c

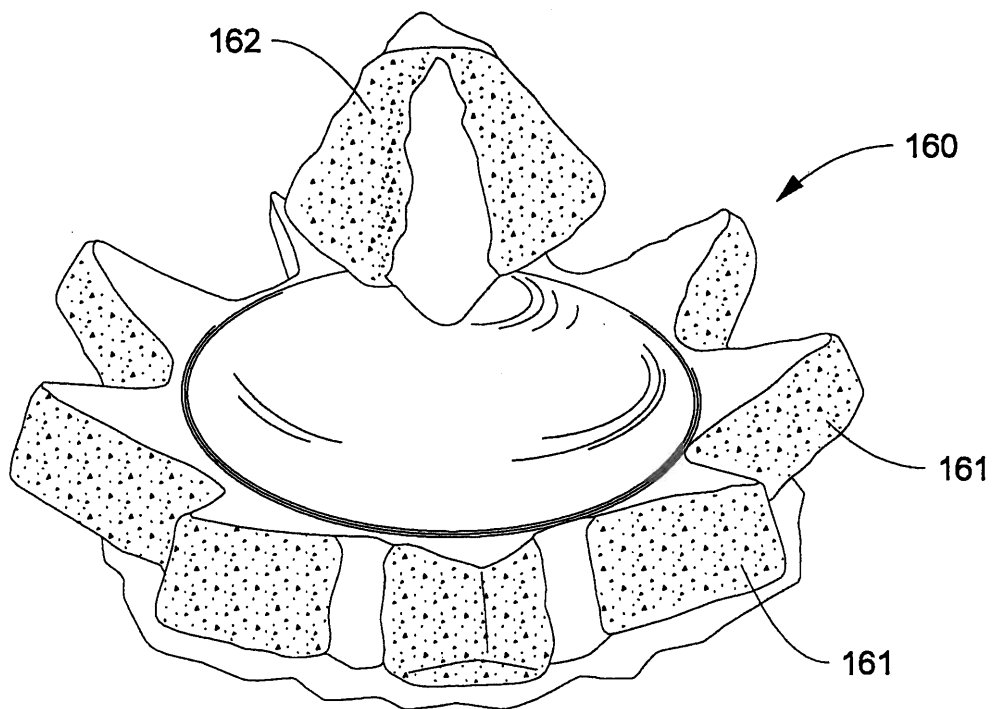


FIGURE 16