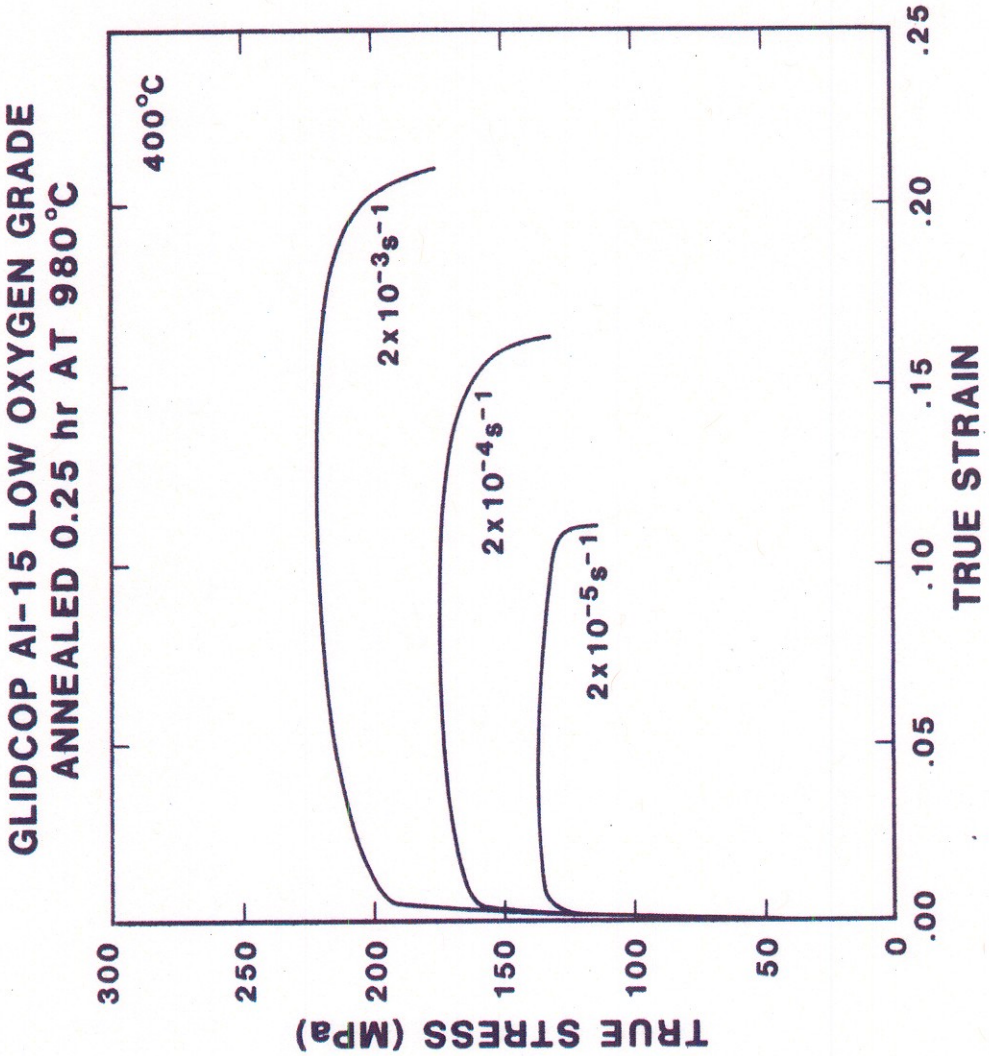
GLIDCOP Al-15 LOW OXYGEN GRADE
ANNEALED 0.25 hr AT 980°C
400°C
2x10⁻³s⁻¹
2x10⁻⁴s⁻¹
2x10⁻⁵s⁻¹
TRUE STRESS (MPa)
300
250
200
150
100
50
0
.00
.05
.10
.15
.20
.25
TRUE STRAIN

FIGURE 9

GLIDCOP Al-15 LOW OXYGEN GRADE OXIDE DISPERSION STRENGTHENED COPPER YIELD STRESS VS. TEMPERATURE DATA

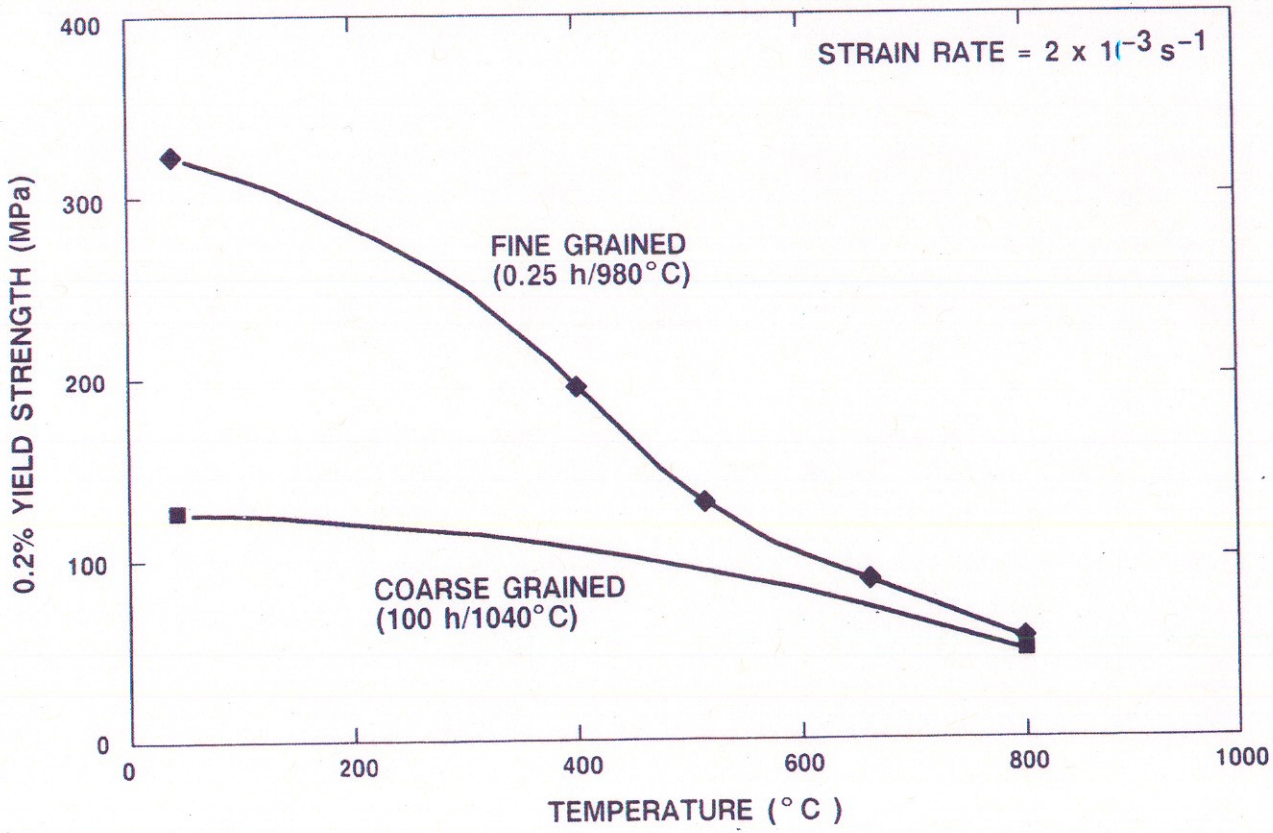

FIGURE 20