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496 / Metallographic Techniques Fig. 14 Martensite Formed On The Free Polishedsurface OfHigh-Expansion22-3alloyafterrefrigeration To 73 C(100 F) To Convert Any Unstable Austenite To Martensite. The Specimen Was Brought Back To Room Tem-perature, Cleaned, And Viewed With Nomarski Differential Interference Contrast Illumination Without Etching. 3th, 2024

#### Field Metallography By: Dr. E. Mogire

Principles Used In Standard Metallographic Preparation Are Applicable. This Involves Rough Grinding Using Coarse Grit Papers And Progressively Using Finer Grit Paper Before Polishing Stages As Shown In Table 1. Application Of Inter-stage Etching During Final Polishing Is Critical Especially For Creep Damage Assessment Of Components. Etching 3th, 2024

#### 1 Metallography

Mands Of Metallographic Specimen Preparation. Metallographic Preparation Usually Requires A Specific Sequence Of Operations That Includes Sectioning, Mounting, Identification, Grinding, Polishing, Cleaning, And Etching. Each Of These Steps Can Be Carried Out In Different Ways And May Vary According To The Specific Material Properties. 3th, 2024

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