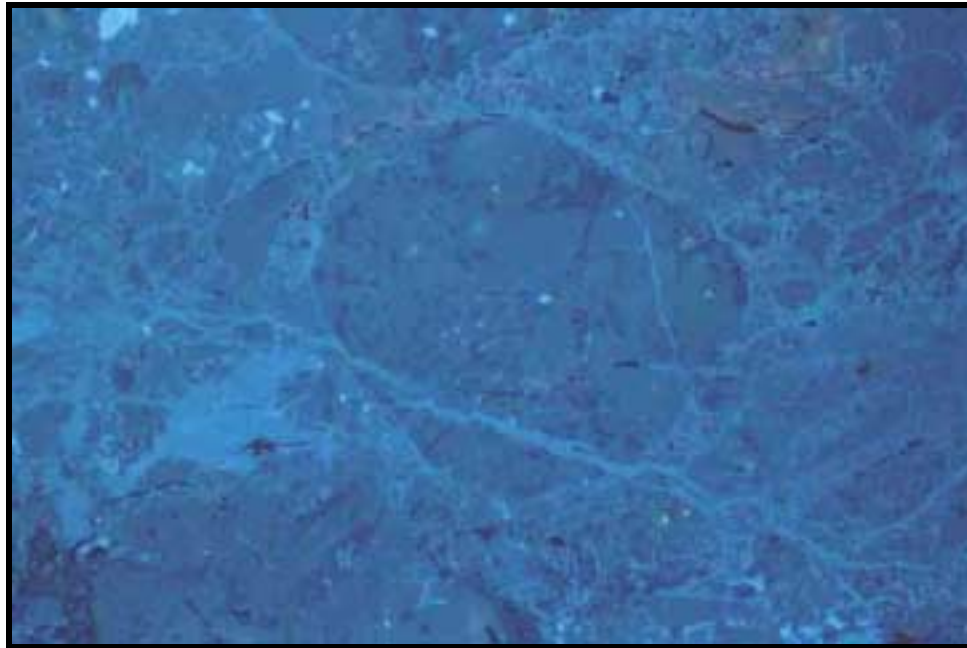


MetPrep Preparation Procedure – No 251



“German” Non-Friable Chondritic Meteorite

	Surface	Abrasive	Pressure		Speed – Dir	Time
			Psi	N		
Primary Grinding Stage	Paper	P320g SiC	5	25	150 – Comp	Until Planar

	Surface	Abrasive	Pressure		Speed – Dir	Time
			Psi	N		
Additional Grinding Stages	Planocloth H	9 µm (WB) Diamond	5	25	250 – Comp	4 mins
	Planocloth	0.3 µm Alumina	5	25	100 – Comp	18 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
			Psi	N		
Polishing Stage	Planocloth	0.06 µm Silco	3	15	100 – Comp	3 mins