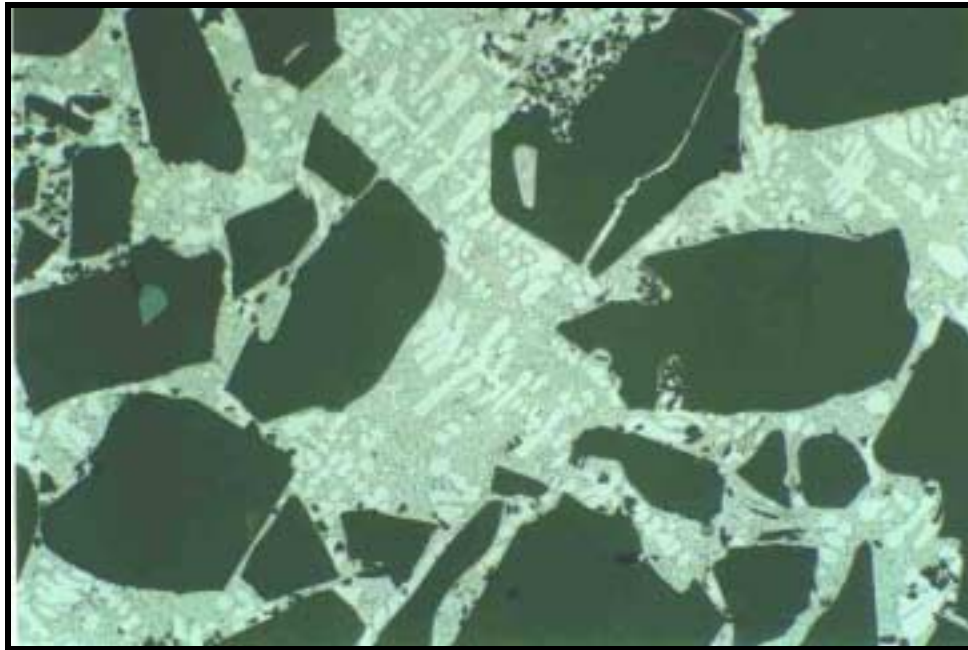


MetPrep Preparation Procedure – No 131



Lanxide Ceramic Composite

	Surface	Abrasive	Pressure		Speed – Dir	Time
Primary Grinding Stage	Fixed Diamond	20 µm MB	Psi	N	500 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
Additional Grinding Stages	Abraclloth	9 µm (WB) Diamond	Psi	N	250 – Comp	4 mins
			5	25		
	Planocloth	3 µm (WB) Diamond	5	25	250 – Comp	4 mins
	Planocloth	0.06 µm Silco	5	25	100 – Comp	3 mins

	Surface	Abrasive	Pressure		Speed – Dir	Time
Polishing Stage	Chemcloth	0.06 µm Silco	Psi	N	80 – Comp	3 mins
			3	15		