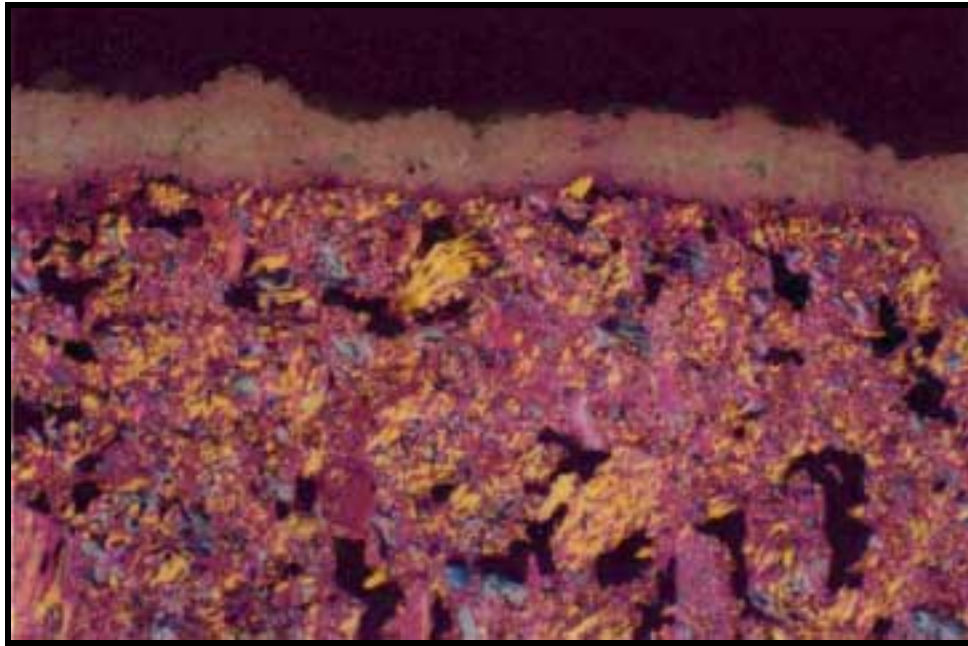


MetPrep Preparation Procedure – No 214



Alumina on Graphite

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Paper	P240g SiC	Psi	N	150 – Comp	Until Planar
			5	25		

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Planocloth H	9 µm (WB) Diamond	Psi	N	250 – Comp	5 mins
			5	25		
Planocloth	3 µm (WB) Diamond	5	25	250 – Comp	4 mins	
Planocloth	0.06 µm Silco	5	25	80 – Comp	10 mins	

	Surface	Abrasive	Pressure		Speed – Dir	Time
	Multicloth	0.06 µm Silco	Psi	N	80 – Contra	2 mins
			3	15		