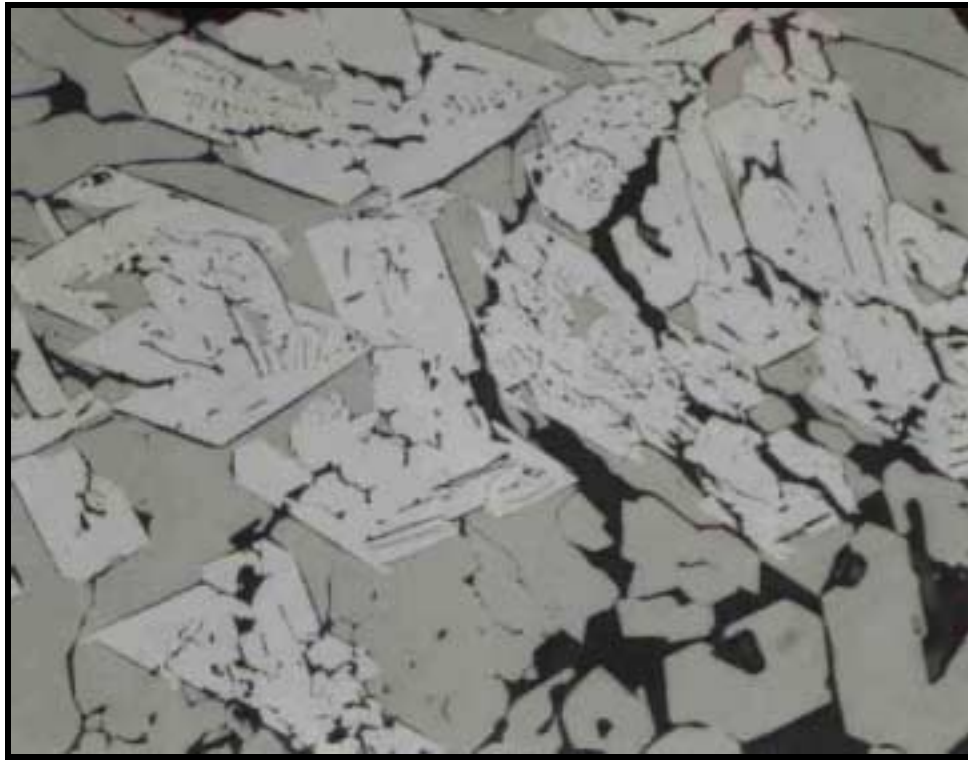


MetPrep Preparation Procedure – No 261



Sintered Iron Ore

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

	Surface	Abrasive	Pressure		Speed – Dir	Time
Additional Grinding Stages	Fixed Diamond	10 µm RB	Psi	N	100 – Comp	30 mins
			5	25		
	Planocloth H	3 µm (WB) Diamond	5	25	250 – Comp	30 mins
	Planocloth	1 µm (WB) Diamond & 0.06 µm Silco	5	25	150 – Comp	90 mins

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