

Sample no.	Rex 71L						
	Abundance	Distribution & Remarks	Size (ovoids) or thickness (laminae) in mm	Mineralogy	Abundance	Size (mm)	Shape
<b>Matrix</b>	38%	Fine-grained and finely interspersed with oval-shaped pseudospar.		Pseudospar [Ca-rich rhodochrosite]	xxxx	0.01	Anhedral
				Hematite	xxx	0.001-0.002	Needles
<b>Laminae</b>	30%	Unevenly; Laminae consists mainly of pseudospar with mineral inclusions and are more lens-like in shape. Romanèchite forms submicroscopical aggregates.	4.2	Pseudospar[Kutna horite and Ca-rich rhodochrosite]	xxxx	0.035	Anhedral
				Romanèchite	x	0.007	Needles
				Serpentine	x	0.005	Anhedral
<b>Other</b>		The zone is thickly laminated.					
	5%	Cross-cutting veins with romanèchite which forms submicroscopical aggregates	0.28	Romanèchite	xxxx	0.01	Needles
	2%	Micro faults with a displacement of 0.25mm.					
	25%	Porosity	0.1				

xxxx - Dominant (>50%); xxx - Major (20-50%); xx - Minor (5-20%); x - Trace (<5%)