

Sample no.	Rex 24L						
	Abundance	Distribution & Remarks	Size (ovoids) or thickness (laminae) in mm	Mineralogy	Abundance	Size (mm)	Shape
Matrix	43%	Fine-grained and finely interspersed with coarser grained serpentine.		Hematite	xxx	0.005-0.01	Needles
				R.Hematite	xx	0.03	Anhedral
				Serpentine	xxxx	0.005	Anhedral
Ovoids	15%	Evenly; Ellipsoidal ovoids of small size consist mainly of todorokite with hematite and jacobsite needle-shaped inclusions.	0.15x0.5 0.25x0.15	Hematite	xx	<0.004	Needles
				Jacobsite	xx	<0.004	Needles
				Serpentine	x	0.005	Anhedral
				Todorokite	xxx	<0.001	Anhedral
Laminae and lenses	15%	Unevenly; Laminae consist mainly of quartz and todorokite and are more lens-like in shape and have inclusions of hematite and jacobsite needles. Thickly laminated with a few fine laminae.	1-2 0.3	Quartz	xxxx	<0.001	Microcrystalline
		A few thin quartz and todorokite lenses are also present.	0.3	Todorokite	xx	<0.001	Anhedral
				Jacobsite	xx	0.05	Needles
Other		The zone is thickly laminated with a few thin laminae and lenses.					
	2%	Cross-cutting veins consist of microscopically interspersed quartz and todorokite.	0.08-0.018	Quartz	xxx	<0.001	Microcrystalline
				Todorokite	xxx	<0.01	Anhedral
	25%	Porosity	0.05				

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