

Sample no.	Rex 70N						
	Abundance	Distribution & Remarks	Size (ovoids) or thickness (laminae) in mm	Mineralogy	Abundance	Size (mm)	Shape
Matrix	55%	Very fine-grained and finely interspersed with oval-shaped carbonate.		Braunite	xxx	0.0075	Anhedral
				Microspar to pseudospar [Kutnahorite]	xxxx	0.005-0.02	Anhedral
				Hematite	xx	0.0045	Anhedral
Ovoids	33%	Evenly; Ellipsoidal red ovoids of small size contains mainly microspar with mineral inclusion .	0.5x0.2 0.35x0.2	Braunite	x	0.0046	Anhedral
				Microspar [Kutnahorite and mangano-calcite]	xxxx	0.005-0.01	Anhedral
				Hematite	x	0.018	Anhedral
				Hausmannite	x	0.0044	Anhedral
				Serpentine	xx	<0.001	Anhedral
Laminae	10%	Unevenly; Laminae consists mainly of micrite with mineral inclusions and are more lens-like in shape.	0.4	Micrite [Kutnahorite]	xxxx	0.0025	Anhedral
				Hematite	x	0.0045	Anhedral
				Hausmannite	x	0.0044	Anhedral
				Serpentine	x	<0.001	Anhedral
Other	2%	The zone is finely laminated.					
		Stylolites in laminae. The hematite and braunite are microscopically intergrown.	0.01	Hematite	xxx	0.0045	Anhedral
				Braunite	xxx	0.0046	Anhedral

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