

DRILL ADVANCE				LITHOLOGY						
DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
				241	from 240.1 Predominantly gray siltstone, argillite with green interbedded siltstone. feldspathic sandstone.		240.1 65°B cut by microfaults			
241.5	3.0	3.0	100%	242			241.4 45°B graded tuffaceous unit face 241.6 10cm calcite vrid shear. } down hole		Coarse patches Py, Cp in shear.	241.6 1%
				243		242.6 Increase in zoned quartz-carbonate crystalline vuggy veins.	242.25 50°B 242.45 60° shear. 242.6 35° 10cm coarse xaln qv & cbtz along margins. 242.9 65°B 243.1 60° cbtz vn with sulphides.		Pb along shear planes. Xaln dark sp in cbtz vns.	242.45 4% 242.8 2%
				244	243.0 } carbonaceous shale units. 243.5 }		243.85 cbtz vn zone cream to white & xaln quartz in vugs.		243.0 Py in carbonaceous shale 243.5 Sp layers along vn contacts xaln Gl in cbtz/q.v. Scattered dk brown sp along cbtz vn.	243.85 2% 244.9 3%
244.5	3.0	3.0	100%	245	increase in degree of deformation. Sheared, chloritised sediments. Dark green, strongly foliated schistose sequence. Tuff or mafic rock. very heavily veined & strongly foliated. Green to grey in colour.	243.85 Extensive microveins of Mg, Ca carbonate and quartz. Heavily chloritised. From 245.4 Carbonate veined, brecciated zone. 246.1 Moderately, irregular carbonate-quartz veining 246.8 Extensively veined.	244.2 } 244.8 65° As Py Schistose, strongly foliated.		244.6 Patchy Cp in qv; fine stringers Pb Bands massive xaln As Py & patches xaln Cp, Pb Xaln dk br. sp in cream cbtz/q.v.	244.6 5% 244.9 50%
				246				Extensive carbonate veining. strongly foliated.	Scattered crystals Gl, Pb, Sp, Cp in carbonate veins.	2%
247.5	3.0	3.0	100%	248	from 246.8 Gray foliated schistose unit with graphite developed on foliation planes - sedimentary units.		248.2 30° fol.			
				249						
				250	249.6 Graphitic shale and siltstone. Well bedded, dark grey, interlayered sequence of graphitic shale, grey siltstone and grey, fine grained sandstone. - from 251.75: green chloritised tuffaceous units predominant	Zoned siderite/ankerite-quartz mesoveins.	249.8 40°B		249.8 Disseminated xaln Py throughout. Py, Sp, xaln Gl in fracture stockwork. Patches Pb. Py 5%, Pb 2%, Sp 2%, Gl 1%	10%
250.5	1.5	1.5	100%	251			251.3 45°B 251.5 60° 7cm xaln crustiform cbtz/qv 251.7 65° 7.5cm cbtz-q.v.		Layers crystalline Sp patches Py in cockscomb textured, crustiform carbonate.	
252.0	0.8	0.6	75%	252		251.75 heavily chloritised high S.G.				
252.8	3.1	3.1	100%	253	252.75 Mineralised chlorite schist.	Heavily carbonate veined		brecciated on cbtz veins. 55° contact	Pb in patches, veins & foliations	15%
				254	253.1 Quartz-carbonate-sulphide vein zone. Sheared, veined & foliated at contact & chloritised siltstone inclusions. - from 254.0 Crystalline vuggy quartz-carbonate vein with irregular dispersions of sulphides. Pb passes down into Sp & Pb; then into Gl.			Heavily sheared & foliated.	Massive patches Pb. Scattered sp in white quartz gangue.	25%
				255				254.0 50° con.	Patches Cp, Sp in quartz; massive xaln Pb & inclusions Cp; minor As, Py.	254.5 5% 254.8 30%

SCALE 1:100 (1cm = 1m)

COMSTAFF PROPRIETARY LIMITED DRILLHOLE LOG FOR DH RBE 1A

LOGGED BY G. Pigott FROM 240 TO 255m DATE / 9 / 80 PAGE 18 OF 21