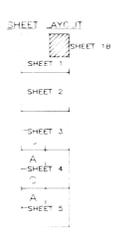


Legend

<p>minerals:</p> <ul style="list-style-type: none"> Q: quartz F: feldspar L: lava clasts b: biotite h: hornblende m: mica C: chlorite c: calcite sh: shale 	<p>MODAL MINERALOGY COMPOSITION (E.U.G.S)</p> <ul style="list-style-type: none"> Q: quartz A: andesitic B: basaltic <p>METHOD OF EMPLACEMENT</p> <ul style="list-style-type: none"> E: extrusive V: volcaniclastic L: lava I: intrusive S: sedimentary 	<p>quartz abundance</p> <ul style="list-style-type: none"> Q > 10% Q 1-10% Q 0-1% Q 0% <p>for quartz qf 10-30% is a quartz and feldspar matrix, dacitic lava with low to moderate crystallinity, moderately fractured and medium grained (3-5mm phenocrysts)</p> <p>for feldspar f 10-30% is a feldspar</p>	<p>alteration & crystallized</p> <ul style="list-style-type: none"> a: chloritized k: kaolinized F: Fe-oxidized <p>Foliation: E: weakly foliated to S: schistose</p> <p>Grain size:</p> <ul style="list-style-type: none"> (a): fine, < 1mm (m): medium, 2-10mm (c): coarse, > 5mm (s): silty (v): very fine (1/2 - 5mm) (v): very coarse (pebbles - coarse) 	<p>degree of alteration</p> <ul style="list-style-type: none"> 1: moderate alteration 2: original altered 3: very altered 4: intensely altered <p>sorting (S)(m)(s) well sorted</p> <ul style="list-style-type: none"> (m): moderately well sorted (s): poorly sorted str: back at foot of Peak 1 exp: B: old working 	<p>working status</p> <ul style="list-style-type: none"> W: working AW: abandoned
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50m

RGC EXPLORATION PTY. LIMITED		E.L. 102/87 BEATRICE PROSPECT	
	GEOLOGIST: D. BROWN DRAWN: M. WALTER DATE: MARCH 94 CHECKED: J. STENNIS REF:	FACT. GEOLOGY	
DRAWING NO: 5532/174	FILE NAME: GART 10		SCALE: 1:5000

BEATRICE
1:5000
FACT G.E.G.
5532/174