

# RGC EXPLORATION PTY LTD

DRILL HOLE No SHD21

SHEET \_\_\_\_\_ OF \_\_\_\_\_

650427

- Bedding
- ⌊ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- △△△ Breccia
- ▨ Broken core
- ▨ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT : <u>5<sup>th</sup> Henty</u>
PROSPECT : <u>1:1000 Summary Log</u>
DATE : _____
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							ROCK	ALTERATION	
0				1 16 1 4 16 32	SIL. SER. PY.	0-4.2 Feld spl, lithic ve sst 4.2-6.3 vitric siltstone. 6.3-12.5 Feld spl - lithic ve breccia minor Jasper clasts.	EHI E+S	VRXM VAVX	00 01
10						12.5-29.9 Feld phyriz dacite lava. Autoclastic breccia ± minor peperite + hyaloclastite	EHI	VRXM	01
20									
30									
40									
50							Cel	LDFM	0
60									
70									
80						29.9-32.6 dacite Hyaloclastic sst.	Cev	VDLP	04
90						32.6-103.8 Orange, albited. Feld spite phyriz rhyolite breccia. Mt Julia rhyolite??	CH	LRLP	450
100			Broken core			103.8-109.7 Monzonitic, dacite ve sst/hyaloclastic	Cev	VDLM	04
110						109.7-131 Massive, feld spl - lithic ve Breccia.	Cev	VDLP	01
120									
130						131-139.4 Polymict, ve breccia Lynchford member Carbonate 139.4-140.7	EHI Ecarb Cev	VALB CARB VOLM	01 09
140						140.7-143.0 dacite sst 143.0-149.5 Carbonate	Cev Ecarb	VOLM CARB	09 19
150						149.5-153.4 massive, hematite very. 153.4-155.5 Polymict ve Brecc, dacite	Cev	VDLP	01
160						155.5-171.3 Massive, white-purple carbonate ± minor Nucm clasts & replacements.	Ecarb	CARB	09
170						171.3-172.6 Heavy with barath. 172.6-187	E6	LBA	110
180						Basaltic lithic Breccia ± carbonate interbedded	E6	VDLP	01
190						187-192.3 Massive basaltic lava. 192.3-196 Basaltic lithic breccia. 196-198.1 Basaltic lava	E6 E6 E6	LBA VBLB LBA	01 11 450
200									

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No 5H021

SHEET \_\_\_\_\_ OF \_\_\_\_\_

650428

- Bedding
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- ⚠ Breccia
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- \* Visible gold

PROJECT : <u>5<sup>th</sup> Henke</u>
PROSPECT : <u>1:1000 Summary Log</u>
DATE : _____
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION				GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CO <sub>2</sub>		ROCK	ALTERATION
200									Fault 203.5-210 MASSIVE to brecciated basaltic (uvn. 1-2% py. v. v.) E6 LB- 52:		
210									210-221.8 Massive, monomict dacitic vc. chl alt. Ccv VOLM 04:		
220									220-222.7 Porphyritic breccia ser-py alt E6 LB-LB 53:		
230									222.7-229.6 graded, fine grained, dacitic vc Ccv UDAM 56:		
240									229.6-314.4 Graded basaltic lithic breccia. strong to moderate ser-py alt. strongly foliated. Many individual mafic flow units. minor blebby CO <sub>2</sub> . E6 UB-LB 58:		
250											
260											
270											
280											
290											
300											
310											
320									314.4-319.8 Qtz phytic porphyry. Intense ser-py alt GA ZR-ZC 59:		
330									319.8-322.3. Massive Pyrb. 322.3-349.2 Massive monomict dacitic vc/hyaloclastite variable ser-co <sub>2</sub> -chl ± dy alt MP 60:		
340											
350											
360											
370											
380											
390											
400											
REMARKS											

# RGC EXPLORATION PTY LTD

DRILL HOLE No SHD21

650429

- Bedding
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- ▲ Foliation
- ~ Fault, Shear
- ⊠ Breccia
- ⊞ Broken core
- ⋯ Disseminated
- Massive
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SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT	: 5 <sup>th</sup> Healy
PROSPECT	: 1:1000 Summary log
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY		
					SIL	SER	PY	CO <sub>2</sub>	CHI		ROCK	ALTERATION	
400										318-9-407.6 Aluminous lithic breccia ± EP interstices + v. bls. 30- CO <sub>2</sub> alt. Minor Py	CUV	VOLP	CS5
										407.6-411.6 Massive dacitic lithic brecc. Pumice + dacitic cl. str.	CUV	VOLP	CS1
										411.6-415.4 CO <sub>2</sub> alt. atc-feld porphyry	EP	IRZC	C91
420										415.4-425.1 Massive dacitic-lithic UC brecc. Ep interstices + deposits	CUV	VOLP	C43
										425.1-432.1 Amphibole xtal-vitric Sst/Brecc.	CUV	URVA	571
										432.1-446.1 Qtz phytic suite II porphyry. Pervasive CO <sub>2</sub> alt. Silica-ep Vein Brecc ± large sphal-gal stringer veins.	EP	IRZC	C91
440		Crackle Breccia.								446.1-446.5 Massive dacitic, pumice-lithic UC brecc Pervasive ser-chl alt. CO <sub>2</sub> blebs. rare sphal-gal veins.	CUV	VOLP	071
460										446.5-471 Dacitic pumice lithic UC ser-py alt.	CUV	VOLP	581
										471-501 Dacitic pumice lithic UC brecc. blebby CO <sub>2</sub> -ser alt.	CUV	VOLP	521
480										501-503 Qtz phytic suite II porphyry. Silica-ep alt. late CO <sub>2</sub> -py veins	GP	IRZC	C91
										503-511 Qtz phytic suite II porphyry	GP	IRZC	581
										511.5-513.5 Dacitic pumice brecc.	CUV	VOLP	061
520										513.5-520 Dacitic lithic sst. ferromag silty-ser alt.	CUV	VOLP	571
										520-530 Dacitic pumice-brecc. CO <sub>2</sub> alt + blebs ± interst. silty-py 523.6-527-	CUV	VOLP	C71 C91 C73
540										530-544 Gradual, massive, dacitic pumice- lithic UC brecc. Pervasive CO <sub>2</sub> -ser alt. Minor py veins	CUV	VOLP	C81
560										544-550.8 Dacitic pumice brecc. silica-ser-CO <sub>2</sub> alt.	CUV	VOLP	C81
										550.8-569.2 gradual, dacitic UC pumice brecc. shale intercalated ser-CO <sub>2</sub> -py alt.	CUV	VOLP	C81
580										569.2-586.9 Black shale. Py-sphal veins + replacement CO <sub>2</sub> veins.	CUV	SILT	P9
600										586.9-635.2 Massive dacitic pumiceous UC brecc. Pervasive silica-ser alt CO <sub>2</sub> blebs.			

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No 5HD21

650430

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
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- Disseminated
- Massive
- Pervasive
- Narrow vein
- Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Henty</u>
PROSPECT : <u>1:1000 Summary Log</u>
DATE : _____
LOGGED BY : <u>T Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CO <sub>2</sub>	CHI		ROCK	ALTERATION
600												
620												
640										635.2 - 636.8 Massive dacitic Pumice-lithic VC Bxxx. Pervasive ser-chl with large CO <sub>2</sub> clots. Minor sphal veins, dissem Py CUV	VOLP	Q71
660										636.9 - 639.4 Intense silica-ser-py alk VC Pumice Bxxx CUV 639.4 - 641 Massive dacitic pumice-lithic VC Bxxx. Pervasive ser alk. Py dissem 4% + Py clast replacements CO <sub>2</sub> clots Minor chl spots on Py. CUV	VOLP	Q71
680											VOLP	S7C
700										641 - 733 Massive, polymict pumice-lithic VC Bxxx. Intense silica-ser alk. 2-3% dissem Py. Pale grey, CUV foliated. Py replaced lithic.	VOLP	Q81
720												
740			Fault							733 - 742.9 Massive pumice-lithic VC Bxxx. silica-ser-py alk. CO <sub>2</sub> spots. CUV	VOLP	S48
760										742.9 - 754.1 Dacitic pumice - fold chl VC Bxxx CUV chl-CO <sub>2</sub> alk 754.1 - 756.6 Puggy Frth. FAULT 756.6 - 772.4 Dacitic VC sst. variable ser-silica py alk CUV	VOLM	
780										772.4 - 785.7 Dacitic VC sst. CO <sub>2</sub> -chl alk. CUV	VOLM	C7X
800										785.7 - 801.6 Dacitic VC sst. CO <sub>2</sub> -chl alk. silica-py veins. CUV	VOLP	C7C

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

650431

- Bedding
- └ Cleavage
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- ~ Fault, Shear
- △ Breccia
- ▣ Broken core
- ▤ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT	: 5 <sup>th</sup> Henry
PROSPECT	: 1:1000 Summary Log
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION				GEOLOGY NOTES	SUMMARY			
					SIL.	SER.	Py.	CO		CH	ROCK	ALTERATION	
840				1 16	1 4	1 4	16	32					
840-857.1										840-857.1 Dacitic VC sst. Pervasive CO <sub>2</sub> -chl alt. Paly silica-ser-py alt. cu	VOLM	Q7	
857.1-882.5										857.1-882.5 Dacitic VC sst. chl-CO <sub>2</sub> alt. cu	VOLM	Q7C	
882.5-886.4										882.5-886.4 Dacitic VC sst. silica-ser-py alt. cu	VOLM	Q7	
886.4-900.8										886.4-900.8 Dacitic pumice-lithic VC brxx Pervasive CO <sub>2</sub> -chl alt. cu	VOLP	SSC	
900.8-964										900.8-964 Intensely silica-ser-py altered VC brxx. Pale grey. 2-5% py cu	VOLP	Q7F	
964-973										964-973 Massive, waxy white qtz veins Py-CO <sub>2</sub> xhals. VEIN	VEIN	Q10	
973-885.7										973-885.7 Intensely silica-ser-py alt. dacitic pumice brxx cu	VOLP	Q7	
885.7-918.9										885.7-918.9 silica-ser-py alt. VC pumice brxx. Minor CO <sub>2</sub> spals. cu	VOLP	S8C	
918.9-921.7										918.9-921.7 Dacitic pumice brxx. ser-py-CO <sub>2</sub> alt. cu	VOLP	S8C	
921.7-928										921.7-928 Massive, dacitic pumice-lithic VC brxx. Intense silica-ser-py alt. cu	VOLP	Q7	
928										928 Dacitic pumice-lithic VC brxx ser-py alt. Variable silica, CO <sub>2</sub> alt. cu EOH	VOLP	S7	

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

650432

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- △ Breccia
- ▣ Broken core
- ▨ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT	: 5 <sup>th</sup> Henty
PROSPECT	:
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	P.V.		ROCK	ALTERATION
0								0 green, feld xtal - lithic vc sst. Minor qtz xtal, lithic fragments + feld xtal. Lynchford Member. <span style="float: right;">ETH VRXM</span>		
			Broken Core					4-2m pale grey vitric siltstone. Devitrication spots <span style="float: right;">ETH VAVA</span>		
10								63 feld xtal - lithic vc breccia grading into fine vc sst. pervasive chlorite alteration. Minor jasper clasts. <span style="float: right;">ETH VRXM</span>		
			Contact 20°					12.5 Feld-phyric dacite autobreccia feld phenocrysts to 3mm in dia <span style="float: right;">C1 LDLB</span>		
20								20 Fluidised dacite breccia/peprie. Flow banded, lithic clasts ± abundant dacite lava autobrecciated clasts. Pervasive, weak chlorite-silica alteration. <span style="float: right;">C1 LDLB</span>		
30										
40										

**REMARKS**



# RGC EXPLORATION PTY LTD

DRILL HOLE No 5H021

650434

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ▣ Broken core
- ▨ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT : <u>5<sup>th</sup> Healy</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
60				<div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>1 16</span> <span>4</span> <span>1</span> <span>4</span> <span>16</span> <span>32</span> </div>	<div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>SIL.</span> <span>SER.</span> <span>PY.</span> </div>	<p>dacitic hyaloclastic vc shard rich + feld + alb. Pervasive chl alk. Cu Alk. alb. feld. 82.6</p> <p>Orange, albitised, feld ss qtz phytic Breccia. Mt Julia Rhyolite??</p> <p>Pervasive, dominat Alb-chl. alteration.</p>	<p>VDLB</p>	<p>04</p>
90						<p>CEI</p>	<p>LR/LB</p>	<p>11</p>
100		<p>Broken Core</p>				<p>103.8 Fine grained vitric vc ssit/ptb. chl. altered. CHH</p> <p>105.7 broken, faulted contact</p> <p>Dacitic vc/hyaloclastic. Monomict. Alb. altered. Feld. alb. chl. alt. matrix. Moderately foliated. CEU</p>	<p>VOLM</p> <p>VOEM</p>	<p>07</p>
110						<p>111 Dacitic vc hyaloclastic ± dacite. Autobreccia intertusion. Minor flow banding. CEI</p>	<p>LDLB</p>	<p>08</p>
120						<p>117.6 115.2 Dk. py-calcite ven. woggy + lds. VEIN</p>	<p>VEIN</p>	<p>09</p>

**REMARKS**

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# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

SHEET          OF         

650435

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- \* Visible gold

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.		ROCK	ALTERATION
12.0				1 16				Dacite, feld. lithic ve breccia. Monoclinic, veined dacitic hyaloclastite. Foliated. Weak silica-chl-alb alt.	CU	VOKB
13.0				1 4				131 Dominantly feld xchl ssb ± clasts of Qtz-phyrlic rhyolite and carbonate. Polymict, matrix supported breccia. Weak Alb-chl alt.	ETH	VALB
14.0				1 16				139.4 Massive, white-purple stylolitic carbonate minor Jasper fragments. Ecarb	CARB	C
14.7				1 4				Massive, well sorted, feld xchl rich ve ssb, chl alt. Minor lithic and white xchls. ETH	VA XM	C
14.8				1 16				Massive, white carbonate. Ecarb	CARB	C
14.9				1 4				Polymict. ve breccia. clasts of rhyolite Ecarb	VALB	C
14.9				1 16				Massive, stylolitic carb breccia. Purple to white. Minor Jasper/hornblende clasts. Ecarb	CARB	C
149.3				1 16				Dacitic ve breccia minor CO <sub>2</sub> clasts Cu	VOKB	A
150.1				1 4				graded, dacitic ve ssb.		
151				1 16				Massive, red, Jasper/hornblende veins ± minor carbonate matrix. Granular	VOKB	H
153.4				1 4				Massive, dacitic, lithic breccia. clast to matrix supported. Weak Alb alt. CU	VOKB	A
155.5				1 16				Massive white to purple carbonate. stylolitic ± abundant Jasper fragments. Stream alt. echinoderm spicules?	CARB	C

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No SHDZ1

650436

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- ⌊ Cleavage
- ▲ Foliation
- ⋈ Fault, Shear
- △ Breccia
- ⊠ Broken core
- ⋈ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.		ROCK	ALTERATION	
160											
170								171.3 massive, heavy alk. Basalt? 172.6 Intense brown alk. Red. Basaltic like breccia = CO <sub>2</sub> inclusions. Pervasive chl alteration.	E6	LBA	H1
180								185.8 massive, late qtz-carb vein. 187 Massive, amygdaloidal basalt. calcite filled amygdaloids. pervasive	E6	VBLA	C4
190								192.3 foliated, polymorphic texture. Basalt, calcite filled amygdaloids.	E6	VBLA	H1
200								194.5 Anorthoclase, hyaloclastic VC ssb. 196 massive, feld. phyrlic ductile dyke. Altered alk. 198.1 purple, brown alk. scuff floor wenthorst? basalt breccia.	E6	VBLA	H1

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

650437

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
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- Massive
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PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							ROCK	ALTERATION	
200				1 16	SIL. SER. PY.	206.2 Ductile VC sst/bas. Hyaloclastic 206.4 Fault, foliated + puggy. 206.5 Massive to brecciated basalt. chl alt. pyroxene? phencryst. pervasive chl alt. 1-2% massive pyrite veins	Cu E6	UD FM FACT. LBP	32 0
210		Completed to 211m.		1 16 1 4 16 32		208.3 209 Ductile VC/hyaloclastic 210 massive basalt lens. massive, monomict ductile VC. Resedimented Hyaloclastic Pervasive chl. alt. faintly foliated.	Cu E6	VOL M LBA	0
220						220 Went ses-py with ductile VC sst. 221.8 221.7 basalt breccia? fine grained ses-py alt.	Cu E6	VOL M LBP	0
227		redrill, core from 222-2m 3m core loss.				graded, fine grained ductile VC sst Ash rich. pervasive sst alt. minor dissem. py. polymict, chert supported base	Cu	VOL M	0
237						225.3 graded, fine grained ductile sst. Ash rich top. Polymict base. 229.6 chert supported basalt breccia chl alt.	Cu E6	VOL M VBP	0

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No SN021

650438

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Healy</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.		ROCK	ALTERATION
237								<p>Pyrite, baritic breccia with chl-ser alb. py veins + dissems. C6</p>	VPLB	OZ
247								<p>247.2 graded, chlt supported baritic lithic breccia. weak py alb. pervasive chl-ser. Foliated, flattened clasts. C6</p>	VPLB	OZ
257								<p>247.7 graded, baritic lithic breccia py-ser alb. pervasive lithic base. chl altered. C6</p> <p>Minor barite veins + lte, pale brown CO<sub>2</sub> veins. weak patchy dissems py.</p>	VPLB	OZ
267								<p>265 graded, baritic VC sst. Foliated, pervasive ser-chl alb. minor barite veins C6</p>	VPLB	OZ
277								<p>270 chlt supported, baritic lithic VC breccia. chl altered. Foliated. C6</p>	VPLB	OZ

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650439

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- ⌊ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ⊠ Broken core
- ▨ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

<b>PROJECT</b> : <u>5<sup>th</sup> Henry</u>
<b>PROSPECT</b> :
<b>DATE</b> :
<b>LOGGED BY</b> : <u>T. Cullough</u>

HOLE DEPTH	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CH.	CO.		ROCK	ALTERATION
277		T./Zr								<p>288.6 ser alt. basaltic lithic VC breccia. Bottle clasts from deformed veins. E6 VBLB SB1</p> <p>289.4 Ba-chl-(O<sub>3</sub>-ser alt basaltic lithic VC breccia. strongly foliated. E6 VBLB SB1</p> <p>← strong ser-py altered VC lithic breccia. Basaltic.</p> <p>289.4 Basaltic-lithic VC breccia. Polymict? E6 VBLB OS1 chl alt.</p> <p>291 Basaltic(?) lithic VC breccia. strong ser-py alt. Intensely foliated. E6 VBLB SB1</p> <p>294.6 Basaltic? white tuff. strong pyrite sericite alteration E6 VBLA SB1</p> <p>296 Basaltic lithic VC breccia. strong py-ser alt. flattened clasts. E6 VBLB SB1</p> <p>305.2 Basaltic lithic breccia. Some polymict clasts of dark vesic. Pervasive chl alt. patchy blebby to pervasive carbonate alt. Possibly clasts of dark. dark VC SB1. Dominantly basaltic fragments. E6 VBLB OS1</p> <p>314.4 Intensely ser-py altered Btz porphyry breccia. EP</p>		
287												
291												
307		38-8										
311												

**REMARKS**



# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650441

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚠ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT	: 5 <sup>th</sup> Hole
PROSPECT	:
DATE	:
LOGGED BY	: J. C. ...

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION		GEOLOGY NOTES	SUMMARY	
					SIL.	SER. PY.		ROCK	ALTERATION
360					SIL.	SER. PY.	<p>Massive, dacitic, lithic-xlat breccia. Occasional qtz xlbs.</p> <p>Pervasive ser-co<sub>3</sub> alteration. 0.5-2% CO<sub>3</sub>-qtz-py veins &amp; minor sphalerite. CO<sub>3</sub> mosaic breccia matrix.</p>		
370									
380					SIL.	SER. PY.	<p>Massive Qtz megacryst similar to Suite II porphyry. Occasional fopphite?</p> <p>pervasive CO<sub>3</sub> alk.</p> <p>Minor py</p>		
390									
400							<p>← 4py</p>		

**REMARKS**

398.7

# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

650442

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Hasty</u>
PROSPECT : <u>Lake New Lan.</u>
DATE : _____
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION				GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	CO <sub>2</sub>		ROCK	ALTERATION	
400									Massive, dacitic? lithic VC breccia. poly with clasts of pumice, VC sst, v. fine siltstone and suite II porphyry? breccia. Pervasive CO <sub>2</sub> alt. Mod ser alt. Minor py to th. Ccv	VOLP	CS	
410									402.6 massive, dacitic lithic breccia pumice, dacitic sst clasts pervasive strong ser. CO <sub>2</sub> alt. Ccv	VOLP	CS	
									411.6 CO <sub>2</sub> altered qtz-feld: porphyry suite II porphyry. Carb filled Amygdaloid. minor py alt. Ep	IR>C	C	
									415.4 Massive, dacitic lithic breccia. Intrusions + peperitic suite II porphyry. pervasive CO <sub>2</sub> alt. Mod pervasive ser alt.	Ccv	VOLB	CS
420									← 415.7 Ccv	VOLB	CS	
									425.1 Rhyolitic, xtal-vitic siltstone breccia. fine qtz xalts ± abundant v. fine vich, matrix brecciated and altered ± devitrified margins to clast. minor pervasive ser. CO <sub>2</sub> alt. Ccv	VOLB	CS	
430									424.6 As above but grey 2-5% disseminated py. ser Ccv	VOLB	CS	
									432.1 qtz phytic suite II porphyry. Feld totally destroyed for v. fine CO <sub>2</sub> alteration. Intense crackle breccia of silica-py overprint ± several large cpy-sphal-gas veins/shockworks. All veins deformed.	VOLB	CS	
440									← Basemetal vein. Ep	VOLB	CS	

REMARKS

Crackle Breccia.

# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650443

- Bedding
- ┌ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Henty</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							ROCK	ALTERATION	
440					SIL. SER. PY. CO <sub>3</sub>				
450						446.0-446.25 Breccia, pumice breccia. CO <sub>3</sub> -py alt. <span style="float: right;">Cev</span> Massive, dacitic pumice breccia pervasive ch <sub>2</sub> , weak ser alt. large Fe-Mn CO <sub>3</sub> blebs. rare sphal-gal veins. late qtz-carb veins < 2%.	Cev	VOLP	C71
460							Cev	VOLP	O70
470						466.5 Dacitic, pumice-lithic VC breccia ser-py <span style="float: right;">Cev</span>	Cev	VOLP	58F
480						468.0 Dacitic, pumice lithic breccia <span style="float: right;">Cev</span> 469.0 Dacitic, pumice lithic breccia Sphal-pyritic albation. Strongly siliceous. <span style="float: right;">Cev</span> 471 Dacitic, pumice lithic breccia Pervasive, blebby CO <sub>3</sub> -ser alteration <span style="float: right;">Cev</span> Minor ch <sub>2</sub> alt.	Cev	VOLP	57C

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650444

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT :
PROSPECT :
DATE :
LOGGED BY : <i>T Callaghan</i>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY			
					SIL.	SER.	PT.	CO <sub>3</sub>	CH		ROCK	ALTERATION		
450				1 16										
470				1 4										
500				1 16 22										
510				1 16 22						<p>501.1 Massive Qtz phryic porphyry? Intense CO<sub>3</sub> alt. Abundant late Cellular CO<sub>3</sub>-py veins ± selvage of sericitic Chlorite intensive??</p> <p>506.1 Massive, Qtz phryic porphyry ser alt, CO<sub>3</sub> filled amygdaloid + veins. CO<sub>3</sub> py veins</p> <p>Qtz phryic porphyry. Large Qtz megacrysts. Pervasive ser-py alt Foliated. Late, euhedral py veins.</p> <p>511.5 Breccia. Pervasive silica-ser alt. Py veins + dissem. Minor CO<sub>3</sub> spotting.</p> <p>Rim druse, ductile porous mineral with rich asphalite. Pervasive ser-silica alt. CO<sub>3</sub> spots. Py veins + dissem</p>	EP	I	RRC	
520				1 16 22										

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No JH021 a

650445

- Bedding
- ⊥ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚠ Breccia
- ⊠ Broken core
- ⋯ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT :
PROSPECT :
DATE :
LOGGED BY : <i>T. Callaghan</i>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.		ROCK	ALTERATION
520				16 4 1 4 16 32				520.0 Dacitic pumice breccia, fold x-labs CO <sub>2</sub> alt + blobs. Pervasive ser. alt. alb. <span style="float: right;">Cev</span>	VOLP	C7
								523.6 VC dacitic, pumice breccia. Intense silica-ser-py alt. Folded, euhedral veins of py. <span style="float: right;">Cev</span>	VOLP	Q9
								527 Massive, dacitic pumice brxx. CO <sub>2</sub> spots + Fe <sup>2+</sup> replacement. <span style="float: right;">Cev</span>	VOLP	C85
530								530 Vitic rich VC silstone Pervasive CO <sub>2</sub> -ser with late py veins + blobs. <span style="float: right;">Ces</span>	VOLP	C755
								531.5 Massive, dacitic ve pumice brxx. CO <sub>2</sub> spots + blobs, pervasive ser alt. <span style="float: right;">Cev</span>	VOLP	C9
								536 536.9 Dacitic ve brxx. strong ser-CO <sub>2</sub> alt. <span style="float: right;">Cev</span>	VOLP	C85
								Massive, dacitic, pumiceous brxx strong CO <sub>2</sub> spotting. Pervasive ser alt. late py replaced clasts + fine dissem. <span style="float: right;">Cev</span>	VOLP	C85
540								544 Fine, vitic rich ve silst and fine pumiceous ssb. Pervasive CO <sub>2</sub> alt. Late py-silica veins. minor sph. <span style="float: right;">Ces</span>	VOLP	C85
								547.2 Massive, dacitic, pumiceous breccia. CO <sub>2</sub> spotting + replacement. Pervasive ser alt. <span style="float: right;">Cev</span>	VOLP	C85
550								554 Massive, dacitic pumice brxx. Pervasive ser-silica-CO <sub>2</sub> alt. V. minor py <span style="float: right;">Cev</span>	VOLP	C85
560										

**REMARKS**

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# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

SHEET \_\_\_\_\_ OF \_\_\_\_\_

650446

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚠ Breccia
- ⊠ Broken core
- ▨ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT :	<u>5<sup>th</sup> Henty</u>
PROSPECT :	
DATE :	
LOGGED BY :	<u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL	SER.	PY.	CO <sub>2</sub>	CH		ROCK	ALTERATION
560				16 4 16 32	SIL	SER.	PY.	CO <sub>2</sub>	CH	<p>560.8 Fine grained, pumiceous sst/litic sst. Py veins + blebs. Pervasive CO<sub>2</sub> alt Barite?? xlns. large pumice fragments ser alt. ← strong py altered pumice</p> <p>565.5 Dacitic pumice lithic VC Brecc. Black shale intergradual base</p> <p>569.2 Black shale. CO<sub>2</sub> blebs</p> <p>570.6 Dacitic, pumiceous sst. numerous shale inclusions. graded? Mod. CO<sub>2</sub> alt.</p> <p>575.5 Black laminated shale. disrupted bedding. Py-sphalerite veins + bedding replacement. large CO<sub>2</sub> veins + xlns.</p> <p>586.4 Dacitic VC sst. Intense silicification.</p> <p>590.0 Massive pumiceous-feld xln VC Breccia. Poly with base E up up clast of black shale. Pervasive ser. alt. CO<sub>2</sub> blebs 5-10%. Dissemin. Py at base</p> <p>596.5 597.1 Black shale + vitric sst + pumice blebs.</p> <p>Massive dacitic pumice VC Breccia. Intense ser-silica-CO<sub>2</sub> alt E. Dissem. Py. CO<sub>2</sub> blebs +</p>	<p>ECU VOLM</p> <p>LCU VOLM</p> <p>ECU SILT</p> <p>CCU VOLM</p> <p>CCU SILT</p> <p>CCU VOLP</p> <p>CCU SILT</p> <p>CCU VOLP</p>	<p>CCP</p> <p>STP</p> <p>CS</p> <p>SSC</p> <p>PS</p> <p>STC</p> <p>ET</p> <p>S</p>
570			↑									
590			Dyke veins									
590												
590												
590												
<b>REMARKS</b>												



# RGC EXPLORATION PTY LTD

DRILL HOLE No SH021

650448

- Bedding
- Cleavage
- Foliation
- Fault, Shear
- Breccia
- Broken core
- Disseminated
- Massive
- Pervasive
- Narrow vein
- \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CO <sub>2</sub>	CHL		ROCK	ALTERATION
640				<div style="display: flex; justify-content: space-around; font-size: 8px;"> <span>1/16</span> <span>1/4</span> <span>1</span> <span>4</span> <span>16</span> <span>32</span> </div>						<p>very minor dissem sphal.</p>		
650										<p>← sphal vein.</p>		
660										<p>656.8 Intense silica-ser with ductile ve Breccia. CO<sub>2</sub> clots, lower at ser. Cu</p> <p>659.4 Massive ductile quartz-lithic ve Breccia. Poly mesh clasts to 8cm. Mny by altered clasts. Pervasive ser with CO<sub>2</sub> blbs &amp; hld xtal replacements Dissem by ~1%</p>	<p>UO2B</p> <p>Cu UO2B</p>	<p>55</p> <p>55</p>
670										<p>674 Massive ductile quartz Breccia 70% by altered lithics. CO<sub>2</sub> spots. chl spots ~ 1-2mm. Pervasive ser.</p>	<p>Cu UO2P</p>	<p>57</p>
680												

**REMARKS**

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# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650449

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚠ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT	: <u>St<sup>n</sup> Healy</u>
PROSPECT	:
DATE	:
LOGGED BY	: <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	CO <sub>2</sub>	CH.		ROCK	ALTERATION	
660										<p>686-2 Polymict, druse-like pumice-lithic ve brn. pervasive ser alk. CO<sub>2</sub> clots. Py dissemin + lithic clot replacement!</p>	CCV	VOLP	5767
690										<p>691 Intensely bleached, silica-ser alk. polymict druse ve brn.</p>	CCV	VOLP	2855
700										<p>693-7 ser-py-silica altered ve brn. Gradational decrease in CO<sub>2</sub> alk</p>	CCV	VOLP	
710										<p>697 Polymict, druse-like pumice-lithic ve brn. Intense silica-ser alk. 2-3% dissemin py. Py replaced lithics. Pale gray colour. Rare weak CO<sub>2</sub> spots. bleached + foliated.</p>	CCV	VOLP	2885

**REMARKS**

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# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650450

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- ⊥ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ⊠ Broken core
- ⊠ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT :	5 <sup>th</sup> Henry
PROSPECT :	
DATE :	
LOGGED BY :	T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	CH.	CH1		ROCK	ALTERATION	
720										724 Dacitic, pumice-lithic VC breccia Pervasive silic - ser alt. CO <sub>2</sub> blebs + spots. dissemin. py. large dacitic lithic replaced by py	CU	VOLEB	S9P6
730			vein Fault							727.1 Dacitic pumice - lithic breccia. Intensely ser-silic alt. strong foliation py replaced lithic + disseminations.	CU	VOLEB	S9P7
										730 massive, late vuggy qtz-co <sub>2</sub> vein.		VEIN	
										730-8 medium grained? dacitic pumice sst. Intense ser-py alt. Intense foliation	CU	VEIN	S9P9
										733 massive, dacitic pumice - lithic breccia. Intensely ser-co <sub>2</sub> alt 2 discrete py aggr. sst - 1-2mm diam. Banded, cream colored.	CU	VOLEB	S9P5
740										742.9 Dacitic pumice - fold slat sst/breccia. CO <sub>2</sub> replaced fold. pervasive, mod ser-chl alt. Occasional py replaced clasts.	CU	VOLEB	C505
750										749.8 Dacitic pumice - lithic VC breccia ser-co <sub>2</sub> alt.	CU	VOLEB	C757
										751.3 banded, dacitic VC sst. weak chl-co <sub>2</sub> alt	CU		
			Puggy Fault							754.1 Puggy, faulted + distorted dacitic sst. silic - ser alt. minor weak dissemin. py.		FA-7	
760										761.1 Dacitic, massive, fine grained VC sst. CO <sub>2</sub> spots + veins. minor breccial veins.	CU	VOLEB	C5

**REMARKS**

# RGC EXPLORATION PTY LTD

DRILL HOLE No 54021

650451

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- ┌ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▨ Pervasive
- ⚡ Narrow vein
- \* Visible gold

PROJECT :	5 <sup>th</sup> Henry
PROSPECT :	
DATE :	
LOGGED BY :	T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
760					SIL. SER. PY. CHL. CO <sub>2</sub>	762.8 Dacitic vc sst. Fine grained. Intensely foliated. 5% Py veins + bands. Ser-silica alt. Cu	VOLM	5%
770					SIL. SER. PY. CHL. CO <sub>2</sub>	766.7 Pale cream dacitic vc sst. Abundant CO <sub>2</sub> - barometal veins. Bleached. gal-py. Cu 769 massive to semi-massive Py-silica-ser with vc sst. Cu 770 strong silica-py altered vc sst. foliated + bleached. Cu	VOLM VOLM VOLM	C PO Q
780					SIL. SER. PY. CHL. CO <sub>2</sub>	772.4 Bleached, CO <sub>2</sub> altered vc sst. Intense CO <sub>2</sub> alt. Cu 774.6 Massive, dacitic vc pumiteous sst/ spx. Pervasive ser-chl alt. CO <sub>2</sub> spots + blebs. Cu Minor barometal - Py - CO <sub>2</sub> veins / Galena - Py veins	VOLM	C
790					SIL. SER. PY. CHL. CO <sub>2</sub>	785.7 Massive, medium grained dacitic vc sst. Pervasive ser-chl alt. CO <sub>2</sub> spots. 2-5% silica-py-gal-CO <sub>2</sub> veins. Cu	VOLM	5%
900					SIL. SER. PY. CHL. CO <sub>2</sub>	796.7 bleached, silica-ser-CO <sub>2</sub> altered dacitic sst. 797.6 Medium grained, dacitic vc sst. Pervasive chl alt. Minor Py 2-5% CO <sub>2</sub> veins + blebs. Cu	VOLM	5%

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No 5HD21

650452

SHEET \_\_\_\_\_ OF \_\_\_\_\_

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚠ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▩ Pervasive
- ↘ Narrow vein
- \* Visible gold

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
800				16 4 1 16 32	SIL. SER. PY. CO <sub>2</sub> CA	<p>801.6 Fine grained vc sst. pervasive silica-ser alt. Dissem Py + Py veins. CO<sub>2</sub> veins. Cu</p>	VOLM	Q91
810						<p>801.5 massive, dacitic vc sst. Pervasive chl-ser alt. CO<sub>2</sub> spots + veins. Minor gal-CO<sub>2</sub> veins. Cu</p>	VOLM	Q7C
820						<p>811.4 Dacitic vc sst. Pervasive silica-ser alt. Py dissem + large (to 5cm) Zones of Py veining. Cu</p>	VOLM	Q7F
830						<p>817.1 Massive, fine grained dacitic vc sst. Pervasive chl-ser alt. Py-ros veins. Cu</p>	VOLM	Q7D
840						<p>822.1 Intensely silica-ser alt. dacitic vc. 5% Py-epi veins. dissem Py. (possibly some minor CPY). Cu</p>	VOLM	Q91
850						<p>821.4 Massive, dacitic vc Brax/sst. Pumiceous. Large CO<sub>2</sub> Blobs Pervasive ser-chl alt. Cu</p>	VOLM	Q5
860						<p>833.4 Graded, dacitic pumice Brax. Pervasive chl-ser alt. Large CO<sub>2</sub> spots + Blobs. Minor dissem Py. Cu</p>	VOLM	Q7












**REMARKS**

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# RGC EXPLORATION PTY LTD

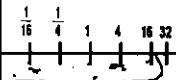

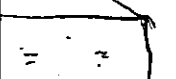
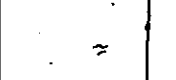

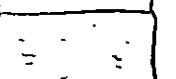
DRILL HOLE No SH021

650453

-  Bedding
-  Cleavage
-  Foliation
-  Fault, Shear
-  Breccia
-  Broken core
-  Disseminated
-  Massive
-  Pervasive
-  Narrow vein
-  \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.		CO.	CU.
840								<p>840.5 Fine, dacitic vc sst. Pervasive ser-py alt. foliated.</p> <p style="text-align: right;">CU V04M</p>		57F
840								<p>843.7 Massive, dacitic pumice-lithic Brax. Pervasive ser-chl alt. Large CO<sub>3</sub> Blobs. 21% dissem. PY.</p> <p style="text-align: right;">CU V04B</p>		C7S
860								<p>850.8 Intensely silica-ser-py altered dacitic pumice(?) Brax. Pale grey, strongly foliated. 2-5% Py. Possibly some Qy.</p> <p style="text-align: right;">CU V04B</p>		Q1A
870								<p>863.4 866 Dacitic vc sstb. ser-py alt. foliated. Massive, vuggy white Qtz vein. Broken &amp; Puggy sections. Qtz vugs. Py-Cry x-lts to 5cm.</p> <p style="text-align: right;">VEIN</p>		Q2
870								<p>873 Intensely ser-silica-py altered dacitic vc Brax. 60% silica-c-Qtz ser 2-5% Py w euhedral cubes.</p> <p style="text-align: right;">CU V04B</p>		Q21
880								<p>878 Intensely ser-silica-py altered dacitic vc(?) 50% silica 30% ser 2-5% Py. chl spots around py dissem. CU</p> <p style="text-align: right;">CU V04B</p>		Q21












**REMARKS**

# RGC EXPLORATION PTY LTD

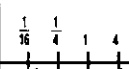


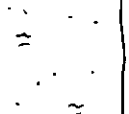


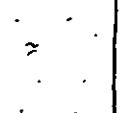

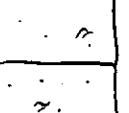
DRILL HOLE No SM021

650454

SHEET \_\_\_\_\_ OF \_\_\_\_\_

-  Bedding
-  Cleavage
-  Foliation
-  Fault, Shear
-  Breccia
-  Broken core
-  Disseminated
-  Massive
-  Pervasive
-  Narrow vein
-  \* Visible gold












PROJECT : <u>5<sup>th</sup> Monty</u>
PROSPECT :
DATE :
LOGGED BY : <u>T Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CO <sub>2</sub>	S		ROCK	ALTERATION
880										Pale green colour. Minor Fe-MnCO <sub>3</sub> clots		
			Py vein →							983-7 Intense silica-ser-py alt. dacitic vc. Pale grey. Ceu	VO2P	Q2P
890										985-9 Massive, dacitic-pumice Brxx Intense ser-silica-py-co <sub>2</sub> alt. Pale green colour CO <sub>2</sub> clots, feld replacements. Ceu	VO2P	S2C
										894-6 Intense silica-ser-py alt. dacitic pumice Brxx. 50-60% silica. Ceu	VO2P	Q2P
900										908-8 Intensely ser-co <sub>2</sub> -py altered dacitic pumice vc Brxx 1-3% dissem py. Pale green colour. Ceu	VO2P	S7C
										902-3 Dacitic vc pumice Brxx. Intense silica-ser-py alt occasional CO <sub>2</sub> spots pale grey. Ceu	VO2P	Q2P
910										912-1 Dacitic pumice vc Brxx. Intense silica-ser-dissem py alt ± 10-15% CO <sub>2</sub> clots Buff coloured. Minor galena. Ceu	VO2P	S7C
920			Massive py →							917-4 Dacitic vc Brxx. Intense silica- ser-py alt. Ceu	VO2P	Q2P
										918-7		
REMARKS												

# RGC EXPLORATION PTY LTD

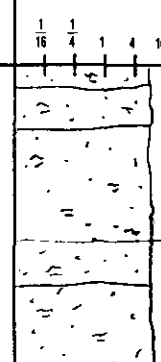
DRILL HOLE No 51021

650455

-  Bedding
-  Cleavage
-  Foliation
-  Fault, Shear
-  Breccia
-  Broken core
-  Disseminated
-  Massive
-  Pervasive
-  Narrow vein
-  \* Visible gold

SHEET \_\_\_\_\_ OF \_\_\_\_\_

PROJECT : <u>5<sup>th</sup> Henry</u>
PROSPECT :
DATE :
LOGGED BY : <u>T. Callaghan</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CHL	CR1		ROCK	ALTERATION
920										<p>buff coloured silica-ser-py alt. <span style="float: right;">Cev</span></p> <p>920.4 Intense silica-ser-py alt. <span style="float: right;">Cev</span></p> <p>921.7 Dacitic pumice VC BRXX. ser-chl-py-CO<sub>2</sub> alt. CO<sub>2</sub> as blbs. disse-py. Minor vughy barren vent. <span style="float: right;">Cev</span></p> <p>924.2 silica-ser-py alt dacitic VC BRXX <span style="float: right;">Cev</span></p> <p>925.2 ser-CO<sub>2</sub>-py alt dacitic pumice BRXX <span style="float: right;">Cev</span></p> <p>928 EOH</p>	<p>VOLP</p> <p>VOLP</p> <p>VOLP</p> <p>VOLP</p> <p>VOLP</p>	<p>Q93</p> <p>Q94</p> <p>S7C5</p> <p>Q91</p> <p>S7C5</p>
930												
940												
950												
960												
<b>REMARKS</b>												