

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20 (SUMMARY)

650374

SHEET 1 OF

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

PROJECT	: SOUTH HENRY ELB/96
PROSPECT	:
DATE	: JULY - AUGUST 1999
LOGGED BY	: M VICARY

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION				GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CARB.		ROCK	ALTERATION
10				1/16 1/4 1 4 16 32 0 0 0					0-5.4 Till/Landfill	03	
20											
30											
40											
50											
60									5.4-125.4 Qtz-feldspar phyrlic Rhyolite lava	ETI	LR>
70											
80											
90											
100											
110											
120											
130				F VEIN					125.4-132.3 Zone of major faulting and Qtz-(carb) veining		FAI
140									132.3-135.8 Rhyolitic volcanoclastic ss		VR>M
150									135.8-166.2 Qtz-feldspar phyrlic Porphyry	CP	IRL
160											
165.6									166.2-167.7 Fault Zone		
170											
180									167.7-211.2 Interbedded rhyolitic volcanoclastic sediments and carbonates with hydrothermal to ferrothermic Qtz-feldspar phyrlic porphyry intrusions.	CTI/CP	VR>M/CARB/IRL>B
190											
200											
REMARKS											

165.6 $\frac{H_0}{20}$

SCALE 1:1000

RGC EXPLORATION PTY LTD

DRILL HOLE No SH020 (Summary)

650376

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

SHEET _____ OF _____

PROJECT	South Henry EL 8/96
PROSPECT	
DATE	July - August 1991
LOGGED BY	T. Callaghan

HOLE DEPTH SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION		GEOLOGY NOTES	SUMMARY		
				SIL.	SER.		PY.	Chl	ROCK
0			1 16 4 4 16 32						
10						410-441 Qtz-feld ± Hbl phytic Porphyry pervasive He-Alb alteration. Lst inclusions + calcite veins.	CP	IR<<	H7A5
20									
30									
40						441-443.4 Faulted porphyry. 443.4-524.5 Qtz-feld ± Hbl porphyry. pervasive He-Alb alteration.	CP	IR<<	H7A5
50									
60									
70									
80									
90									
500									
10									
20									
30						524.5-545.5 Qtz-feld porphyry. Pervasive chlorite alteration. Foliated Altered contact.	CP	IR<<	OB
40		strat. Facing I							
50						545.5-581.0 dacite - pumice-lithic VC mass flow Breccia. graded. strong ser-co ₃ alt. Minor sphalerite	CCV	VDLP	57C7
60						581-588.4 dacite - pumiceous VC ssb Fe-Mn-co ₃ - ser-chl alt minor sphal	CCV	VDP	57C7
70						588.4-590.5 Monomict, dacite-lithic-pumiceous VC ssb. Pervasive chl alt ± large CO ₃ blebs	CCV	VDLP	07C7
80									
90						590.5-596.0 dacite-lithic ssb. ser-chl. alteration			
600									
REMARKS									

RGC EXPLORATION PTY LTD

DRILL HOLE No 5H020 (Summary)

SHEET _____ OF _____

650377

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

PROJECT	: South Henry EL 8/96
PROSPECT	:
DATE	: July - August 1999
LOGGED BY	: T. Callaghan

HOLE DEPTH m	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
0								
10			↑		SIL. SER. PY. CANG. CHL	596.8-608.5 Dacitic-lithic VC Breccia. Ser-CO ₂ +Py alt. 608.5-610 Black shale. 610-616.6 massive dacitic pumice breccia.	CCV	VDLP
20						616.6-620.6 Polymict dacitic Breccia. 620.6-622.1 Black shale 622.1-639.6 Massive, polymict VC Breccia. Clasts of dacite, basalt, pumice + shale. Pervasive chl-ser alt. Minor sphal-galcty veins.	CCV	VDLP
30						639.6-648 Massive, graded VC Breccia. Polymict base Pervasive ser-chl alt ± CO ₂ spotting	CCV	VDLP
40			↑			648-651 Massive dacitic VC Breccia	CCV	VDLP
50						651-679 Massive, dacitic pumice-feld xtal VC Breccia. Pervasive ser-CO ₂ alt.	CCV	VDLP
60								
70								
80								
90						679-692.4 Massive dacitic pumice-feld xtal Breccia. Pervasive chl-ser alt ± CO ₂ spots and minor Py replaced clasts	CCV	VDLP
100						692.4 Massive dacitic pumice-xtal Breccia Silica-ser-chl alt. CO ₂ blebs.	CCV	VDLP
110						702.2-709.7 Massive, dacitic pumice-xtal VC Breccia. Silica-ser-chl alt. Py	CCV	VDLP
120						709.7-742.5 Massive, dacitic pumice-xtal VC Breccia Ser-CO ₂ -chl alt.	CCV	VDLP
130								
140								
150						742.5- Massive, dacitic, pumice-feld xtal VC Breccia. Pervasive ser-CO ₂ alt. Very minor chl patches + Py alt/dissemination.	CCV	VDLP
160								
170								
180								
190								
200								
						743 EOH		

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

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- Disseminated
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- Pervasive
- Narrow vein
- * Visible gold

PROJECT :	SOUTH HENTY EL 8/96
PROSPECT :	
DATE :	JULY - AUGUST 1999
LOGGED BY :	M VICARY

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG						ALTERATION					GEOLOGY NOTES	SUMMARY		
				1	1	1	4	16	32	SIL.	SER.	PT.	CA	COB		AB	ROCK	ALTERATION
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
15																		
16																		
17																		
18																		
19																		
20																		

SCALE 1:100

REMARKS

T.11 / LANDFILL

4.7 rhyolite clast?
5.2 hole collapse?
5.4

Strongly broken
Pale Orange IR
(bleached / weathered)

9.8 hole collapse

10.9
11.0 hole collapse

Maroon-Orange
Albite altered
Qtz phosic rhyolite

CoB veining common
leached

minor chl veining and
chl on joint surfaces

moderately to wkly
broken.

Q₃

CTL

LR

A-8












AD-7

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650379

SHEET 2 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	Ca	Ca-b	Alb		ROCK	ALTERATION
0				1 16									
1				1 4									
2				1 4									
3				1 4									
4				1 4									
5				1 4									
6				1 4									
7				1 4									
8				1 4									
9				1 4									
30				1 4									
1				1 4									
2				1 4									
3				1 4									
4				1 4									
5				1 4									
6				1 4									
7				1 4									
8				1 4									
9				1 4									

breccia forming Qtz-(carb) vein

E+1
LR7
AO-7

Wk in situ brecciation

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 3 OF

650380

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PI.	CAI	Sub	AL		ROCK	ALTERATION
40											diffuse banding @ 30° to CA flow banding 49.6 49.5 small puggy fault	Et1 LR7 AD-7	
1													
2													
3													
4													
5													
6													
7													
8													
9													
50													
1													
2													
3													
4													
5													
6													
7													
8													
9													












REMARKS

RGC EXPLORATION PTY LTD




DRILL HOLE No SHD20

650381

SHEET 4 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :












HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY				
					SIL	SER.	Py	Chl	Carb	Alb		ROCK	ALTERATION			
1																
2																
3											wk insitu breccia development					
4																
5																
6																
7																
8																
9																
10											Qtz Carb vein + Alb halo					
11																
12																
13																
14																
15											insitu halo clastic minor clastic inclusions carb matrix					
16																
17																
18																
19																
REMARKS														Et1	LR2	A0-7

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 5 OF

650382

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG						ALTERATION	GEOLOGY NOTES	SUMMARY				
				16	4	1	4	16	32			SIL.	SER.	PY.	CAL	Cm
0																
1																
2																
3																
4																
5																
6																
7																
8											0.5m Qtz vein					
9																
10																
1																
2																
3																
4																
5																
6																
7																
8																
9																

REMARKS

Cf1
LR7
A0-8
A0-7

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 6 OF

650383

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH m	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG						ALTERATION	GEOLOGY NOTES	SUMMARY					
				1/16	1/4	1	4	16	32			SIL.	SER.	Py.	Chl	Carb	Alb
0.6																	
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	
16																	
17																	
18																	
19																	
20																	

REMARKS

Et1
LR
AO-8

Abundant Qtz veining

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 7 OF

650384

- | | |
|----------------|----------------|
| — Bedding | Disseminated |
| ┌ Cleavage | ■ Massive |
| ▲ Foliation | Pervasive |
| ~ Fault, Shear | ↘ Narrow vein |
| ⚡ Breccia | * Visible gold |
| Broken core | |

PROJECT :
PROSPECT :
DATE :
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HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.		ROCK	ALTERATION
0				1 16 32						
1								170.4 → fault		
2								Lava becomes lighter in colour pale orange, also leaching of carbonate veins		
3									GR	LRZ
4										AO-7
5								6cm pug zone		
6								125.4 Strongly broken VRM-C		
7				FAULT ZONE				-126.6 Core loss 40cm -127 Core loss 30cm		FALT
8								128 Core loss 20cm		
9								ZONE OF Qtz-Carb vein Minor VRQM-F 128-132.2		QC-8
130										QC-9
1										
2										
3								132.3 Xt rich (OF) Volcaniclastic sandstone. Rhyolitic lithic clasts more common at base. Note: Pervasive silic at base + sharp contrast with underlying Porphyry		VEIN
4									CEL	VRM
5										AO-7
6								135.8		
7								Suite II Porphyry		
8								Qtz phenos up to 3mm	CP	IRK
9								Minor Mnbc inclusions up to 51. Hbl phenocrysts		AO-9












REMARKS

RGC EXPLORATION PTY LTD

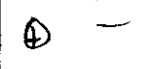


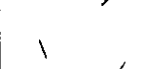

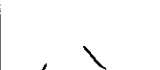









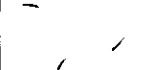
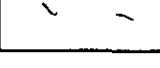
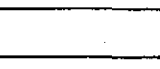

DRILL HOLE No SHD20

SHEET 8 OF

650385

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
				SIL.	SER.	PY.	Ch	Ca ²⁺	Al ³⁺		ROCK	ALTERATION
1												
2												
3												
4												
5												
6												
7												
8												
9												
150												
1										3cm mafic inclusion		
2										3cm mafic inclusion		
3												
4												
5												
6												
7												
8												
9												
REMARKS												

3cm mafic inclusion
 3cm mafic inclusion
 1cm mafic inclusion












CP
 IRL
 AO-9

RGC EXPLORATION PTY LTD


DRILL HOLE No SHD 20

650386

SHEET 9 OF

-  Bedding
-  Cleavage
-  Foliation
-  Fault, Shear
-  Breccia
-  Broken core
-  Disseminated
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HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PH.	CHL.	OX.		ROCK	ALTERATION
166				16 4 1 4 16 32								
1				⊕								
2				-								
3				-								
4				⊕								
5				-								
6				⊕								
7				FAULT					166-2 strongly broken core fault			
8				-					167-7 Polymictic volcanoclastic cong PYR-CCP VEINLET	CP	IRL	AO-9
9				-						E6E1	VRLC	
170				-								
1				-					170-9 f-m gr volcanoclastic sst	E6E1	VRLM	
2				-								
3				⊕					173-1 Polymictic volcanoclastic cong	E6E1	VRLC	ACC7
4				-								
5			5035	-					174-9 f-m gr volcanoclastic sst			
6			5030	-					175-9 M gr volcanoclastic sst			
7				-					176-9 PYR-CCP VEINLET	E6E1	VRLM	
8				-								
9				⊕					179	CP	IRL	

55.6
#0
N

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650387

SHEET 10 OF

- Bedding
- ┌ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
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PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
180.2						Massive carbonate and carbonate breccia	Carb	Carb
182.8						Carbonate altered VR>M		VR>M
185.7						Suite II Porphyry	CP	IRK
186.3						Carbonate altered VR>M		VR>M
187						Suite II Porphyry & rafts of carbonate	CP	IRK
188.6						Carbonate & minor Suite II Porphyry	Carb	IRK
189.2						Suite II Porphyry breccia in carbonate matrix	CP	IRLB
190.9						carbonate		VR>M
191.1						massive carb & minor carb & minor IRK clasts	Carb	Carb
191.8						Repetitive in massive IRK in carbonate matrix	CP	IRLB
194						granule size IRK clasts in carb	CP	IRK
198.7						Repetitive in massive IRK in carb matrix	CP	IRLB
199.9						Repetitive in massive IRK in carb matrix	ADCB	CP-E

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD 20

SHEET 11 OF

650388

- Bedding
- └ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⚡ Breccia
- ▨ Broken core
- ▤ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
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HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY					
					SIL.	SER.	PY.	Ch	Carb	Alb		Hm	ROCK	ALTERATION			
80																	
1			Solsi 25								201 Murky carb + Carb bx	Carb	Carb	C-9			
2											203.4 Reperitic/hyaloclastic IRZ in carb matrix	CP	IRZB				
3																	
4											204 IRZ in carb matrix						
5											206 IRZ bx in carb matrix	CP	IRZB				
6																	
7																	
8											207.6 Carb						
9											208 IRZ bx in carb matrix	CP	IRZB				
210																	
1			Solsi 20								210.7 Carb						
2											211.2 Carb						
3																	
4																	
5																	
6																	
7																	
8																	
9																	
270																	
REMARKS																	

RGCEXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 12 OF

650389

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	Ch	Carb	Alb		Ann	ROCK	ALTERATION
220				1 16										
1				1 4										
2				1 4										
3				1 4										
4				1 4										
5				1 4										
6				1 4										
7				1 4										
8				1 4										
9				1 4										
230				1 4										
1				1 4										
2				1 4										
3				1 4										
4				1 4										
5				1 4										
6				1 4										
7				1 4										
8				1 4										
9				1 4										

220 z

Massive IR<












CP
IRL
HA-0

REMARKS

RGC EXPLORATION PTY LTD

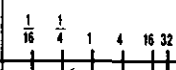
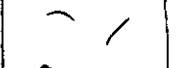


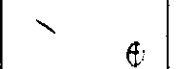
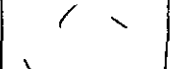
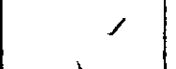

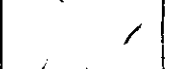


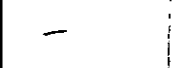

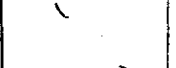
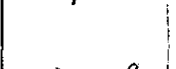


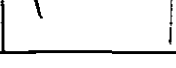
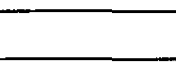
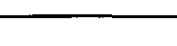
DRILL HOLE No SHD20

650390

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

SHEET 13 OF

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PT.	SO.	Ca	b	He		ROCK	ALTERATION	
240															
1															
2															
3															
4															
5															
6															
7													Massive IRK		
8															
9															
250															
1															
2															
3															
4															
5															
6															
7															
8															
9															
260															
REMARKS															












CP
IRK
RA-B

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 14 OF

650391

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	Ch	Ca	Al		Fe	ROCK	ALTERATION
0				1 16										
1				1 16										
2				1 16										
3				1 16										
4				1 16										
5				1 16										
6				1 16										
7				1 16										
8				1 16							massive IRc			
9				1 16										
270				1 16										
1				1 16										
2				1 16										
3				1 16										
4				1 16										
5				1 16										
6				1 16										
7				1 16										
8				1 16										
9				1 16										
REMARKS														

HA-8

CP

IRc












HACB

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650392

SHEET 15 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	Py.	Chl	Carb	Mb		Hm	ROCK
0				16 1 4 1 4 16 32									
1				⊕									
2				⊕									
3				⊕									
4				⊕									
5				⊕									
6				⊕									
7				⊕									
8				⊕									
9				⊕									
290				⊕									
1				⊕									
2				⊕									
3				⊕									
4				⊕									
5				⊕									
6				⊕									
7				⊕									
8				⊕									
9				⊕									
300				⊕									
REMARKS													

MASSIVE IRK

CP
IRK
HACB












AA-8

RGC EXPLORATION PTY LTD

DRILL HOLE No S4D20

SHEET 16 OF

650393

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	Py.	Chl	Clb	Pb		Hm	ROCK	ALTERATION
0				1 16										
1				1 4										
2				1 4										
3				1 4										
4				1 4										
5				1 4										
6				1 4										
7				1 4										
8				1 4										
9				1 4										
10				1 4										
11				1 4										
12				1 4										
13				1 4										
14				1 4										
15				1 4										
16				1 4										
17				1 4										
18				1 4										
19				1 4										
20				1 4										
REMARKS														

Massive IR<

CP
IR<
HA-0

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650395

SHEET 18 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CAI	Grb	Alb	Hm		ROCK	ALTERATION
2				16 1 4 16 32										
1				- - - - -										
2				⊕ - - - - -										
3				- - - - -										
4				- - - - - ⊕										
5				- - - - -										
6				⊕ - - - - -								MASSIVE IRK	Co	IRK
7				- - - - -										
8				- - - - - ⊕										
9				- - - - -										
10				⊕ - - - - -										
11				- - - - -										
12			▨	- - - - -								352 2cm wide puggy fault strongly broken core		
13				⊕ - - - - -								353		
14				⊕ - - - - -								Matrix supported volcanoclastic conglomerate with abundant clasts of peperitic (fluidal) to hyaloclastic (curvilinear) Suite II porphyry clasts	Cp CTI	IRK VRLC
15				⊕ - - - - -								other lithics include:- possible suite I rhyolite dacite spherulitic dacite pyrite altered clasts	MA-7	
16				⊕ - - - - -										
17				- - - - -										
18				⊕ - - - - -										
19				- - - - -										
20				⊕ - - - - -										
REMARKS														

RGC EXPLORATION PTY LTD

DRILL HOLE No S4D20

SHEET 19 OF

650396

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.	CAI	Carb	MB	hm		ROCK	ALTERATION
0				1 1 1 4 16 32										
1				⊕										
2				⊕										
3				⊕										
4				⊕										
5				⊕							massive IRK			
6				⊕										
7				⊕										
8				⊕										
9				⊕										
370				⊕										
1				▨							370-8 371-6	ch. altered Qtz. porphyry breccia		
2				⊕										
3				⊕										
4				⊕										
5				⊕							massive IRK			
6				⊕										
7				⊕										
8				⊕										
9				⊕										












REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD 20

SHEET 20 OF

650397

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	Ch	Carb	Alb		Iron	ROCK	ALTERATION
0				16 4 4 18 32										
1				⊕										
2				⊕										
3				⊕										
4				⊕										
5				⊕										
6				⊕										
7				⊕										
8				⊕						massive IRK				
9				⊕								CP	IRK	HA-8
39				⊕										
1				⊕										
2				⊕										
3				⊕										
4				⊕						Sparse. hm veinlets + stockwork				
5				⊕										
6				⊕										
7				⊕										
8				⊕										
9				⊕										
REMARKS														

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD70

SHEET 21 OF

650398

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.	CH.	CL.	MO.	HA.		ROCK	ALTERATION	
0															
1															
2															
3															
4															
5															
6															
7															
8															
9															
410															
1															
2															
3															
4															
5															
6															
7															
8															
9															

calc. mafic inclusions.

410
Qtz & Feld 2H41 phytic porphyry.
Massive, red to purple. Large Qtz plows.
Minor mafic inclusions.
Pervasive moderate hematite
alteration. 2-5% carbonate veins.

EP IRCC H7.

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No S4D20

SHEET 22 OF

650399

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY			
					SIL.	SER.	PT.	Chl	Cpns	Alb		He	ROCK	ALTERATION	
0				16 1 4 1 4 16 32											
1				⊕											
2				/ / / / / / / / / / / / / / / /											
3				/ / / / / / / / / / / / / / / /											
4				/ / / / / / / / / / / / / / / /											
5				⊕											
6				/ / / / / / / / / / / / / / / /											
7				/ / / / / / / / / / / / / / / /											
8				/ / / / / / / / / / / / / / / /											
9				⊕											
430				/ / / / / / / / / / / / / / / /											
1				⊕											
2				/ / / / / / / / / / / / / / / /											
3				/ / / / / / / / / / / / / / / /											
4				/ / / / / / / / / / / / / / / /											
5				/ / / / / / / / / / / / / / / /											
6				/ / / / / / / / / / / / / / / /											
7				/ / / / / / / / / / / / / / / /											
8				/ / / / / / / / / / / / / / / /											
9				/ / / / / / / / / / / / / / / /											
REMARKS															
IRCC															
calcite inclusions and hematite veins															

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650401

SHEET 24 OF

- | | |
|----------------|----------------|
| — Bedding | Disseminated |
| └ Cleavage | Massive |
| ▲ Foliation | Pervasive |
| ~ Fault, Shear | Narrow vein |
| △△△ Breccia | * Visible gold |
| Broken core | |

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH m	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	Alb	CH	Corb		H ₂ O	ROCK
0.0											decrease in calcite veining.		
1													
2													
3													
6													
5													
6													
7													
8													
9													
10.70													
1													
2													
3													
4													
5													
6													
7													
8													
9													
10.00													












REMARKS

RGC EXPLORATION PTY LTD

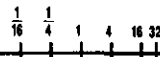
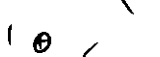
DRILL HOLE No SHD20

650402

SHEET 25 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	Py.	Alb	Chl	Cepb		He	ROCK
000													
1													
2													
3													
4													
5													
6													
7													
8													
9													
100													
1													
2													
3													
4													
5													
6													
7													
8													
9													

500
REMARKS

650403

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 26 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :












HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PT.	Alk	Chl	Carb		Hc	ROCK	ALTERATION
0				<div style="display: flex; justify-content: space-between; font-size: 8px;"> 1 16 1 4 1 1 4 4 16 32 </div>										
1														
2														
3														
4														
5														
6														
7														
8														
9														
510														
1														
2														
3														
4														
5														
6														
7														
8														
9														
Increasing chl. alteration/ decreasing hornblende - albite alteration.														
REMARKS														

650404

RGX EXPLORATION PTY LTD

DRILL HOLE No SHD20

SHEET 27 OF

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	Alb	Chl	Carb		He	ROCK
520				16 4 4 16 32									
1				⊕ - - - -									
2				⊕ - - - -									
3				⊕ - - - -									
4				⊕ - - - -									
5			~ ~ ~	⊕ - - - -									
6			~ ~ ~	⊕ - - - -									
7			~ ~ ~	⊕ - - - -									
8			~ ~ ~	⊕ - - - -									
9			~ ~ ~	⊕ - - - -									
524				⊕ - - - -									
1				⊕ - - - -									
2				⊕ - - - -									
3				⊕ - - - -									
4				⊕ - - - -									
5				⊕ - - - -									
6				⊕ - - - -									
7				⊕ - - - -									
8				⊕ - - - -									
9				⊕ - - - -									

524.5
 Moderately foliated, pervasively
 chl. altered Qtz - Feld ± Hbl
 porphyry. Hematite altered
 Qtz phenos. Matrix pervasively
 chl. altered.
 Pale green

Ep IRKc Oe

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SHD20

650405

SHEET 28 OF

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

PROJECT :
PROSPECT :
DATE :
LOGGED BY :

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION						GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.	GH	Alb	Carb		Fe	ROCK
0													
1													
2													
3													
4													
5													
6			30° cont'd										
7													
8													
9													
550													
1													
2													
3													
4													
5			sphal →										
6			Facing ↑										
7													
8													
9													

543.5 Qtz-feld Porphyry. Foliated. chl-ser altered matrix. Altered contact CP IRK

545.5 massive py blebs on contact. Dacitic pumice breccia? Foliated. pervasive, dominat chl-ser alteration. 1-3% Fe-Mn CO₃ blebs

← 442.7 minor sphal-ser alt. occasional sphal blebs ± ser alteration. CCU VOLP 07

550.6 strongly altered and foliated dacitic pumice breccia. 5-10% Fe-Mn CO₃ blebs strong sericite alteration. minor sphalerite blebs. CCU VOLP 57

556.6 graded, pumice lithic vc massive breccia. vitric rich top. Alteration increases ± grain size. Pervasive ser-CO₃ blebs. Foliated. Minor py + sphal blebs CCU VOLP 57

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No S4020

SHEET 29 OF

650406

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

PROJECT : <u>5th 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	CHL		ROCK	ALTERATION
560				1 16 1 4 16 32								
1										561.0 broken contact.		
2			FCA = 30°							Foliated ductile pumice VC sandstone. Monomich.		
3										dominal pervasive chl-ser alteration		
4										± minor sphal-gal. blebs		
5										Minor Fe-Mn CO ₃ blebs to 5%		
6										Strongly foliated + broken.	CU	VOLM
7												
8			sphal/gal							566.1 Intensely ser altered ductile VC sandstone. Foliated CO ₃ clots + siliceous patches.		
9										0.5-1% sphal-galena blebs ± silicification.	CU	VOLM
570										568.4 Monomich, ductile-lithic-pumiceous? Sandstone. Foliated.		
1										Pervasive chl alteration ±		
2										5-10% large Fe-Mn CO ₃ clots to 3cm.	CU	VOLM
3												
4												
5												
6												
7												
8												
9												

580 REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No S4D20

SHEET 30 OF

650407

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

PROJECT	: 5 th Henty
PROSPECT	:
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH m	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	Py.	carb	CHI		ROCK	ALTERATION
580				16 32						580 strongly ser-co ₂ -silica altered dacitic sst. minor Py - splat gal. Cu	UOLM	0
1												
2										581.5 Massive, monomict, dacitic VC sst. Pervasive chl. alteration ± 5-10% large clots of CO ₂ .	UOLM	0
3												
4										Cu	UOLM	0
5												
6												
7												
8												
9												
590												
1										590.5 Increasing ser alteration. Gradational alteration boundary Massive, monomict dacitic VC sst. pervasive ser alteration + patchy CO ₂ alt	UOLM	5
2												
3										Cu	UOLM	
4												
5										minor dissem. Py		
6												
7												
8										591.8 massive, dacitic - fibric - amict sst / 8Vxx strongly foliated ± string ser-co ₂ - Py alteration	UOLP	5
9										Cu	UOLP	
600												
REMARKS												

RGC EXPLORATION PTY LTD

DRILL HOLE NO SH020

650408

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

SHEET _____ OF _____

PROJECT : <u>5th 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	SO ₄		ROCK	ALTERATION	
600													
1													
2			~							601.7 Fault. Foliated, brecciated & Qtz veined. Dacitic VC sst. ser-py-carb. alt.	FAULT	S9C	
3			~							602.7 Massive, graded dacitic pumice breccia. strong ser-co ₃ -py alteration.			
4													
5			↑								Ccu	VDLP	S1
6													
7			Qtz vein							605.8 Dacite - pumice breccia. Pervasive ser. alt & CO ₃ spots patchy dissem. py. massive Qtz veining (late) disrupted.	Ccu	VDSP	S9C
8													
9										609.5 Black shale. minor py clds + CO ₃ clds.	Ces	SIAT	C3
610													
11										610.2 Dacitic - pumice - lithic Breccia. Black shale intraclasts pervasive CO ₃ -py-ser alteration.			
12											Ccu	VDLP	C1
13													
14													
15										614.6 Dacitic pumice breccia pervasive moderate ser-co ₃ alteration.	Ccu	VDLP	C1
16													
17										616.6 Graded, polymict VC Breccia. Dominantly dacitic pumice sst + black shale intraclasts. Pervasive CO ₃ alteration weak ser. alteration.	Ccuay	VDLB	C1
18													
19													
620													

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SH020

SHEET _____ OF _____

650409

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

PROJECT :	5 th Henry
PROSPECT :	
DATE :	
LOGGED BY :	T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	Carb	CHI		ROCK	ALTERATION
62.0				16 32								
21				16 32						620.6 Black siltstone. minor Py strongly foliated.	SILT	
22										622.2 Faulted contact		
23										Polyminic VC Breccia. Massive, matrix supported.		
24										Pervasive CO ₂ alteration = blebs. Moderate ser. alteration		
25												
26												
27										Spillway horizon		
28												
29												
630												
31										629.8 Massive, polyminic VC Breccia. Lithic clasts include pumice, dacite, basalt and thick shale.		
32										Pervasive chl-ser alt ± CO ₂ spotting.		
33										Minor py-sphal-gal tefy veining.		
34												
35												
36												
37										636.7 silicified + chl altered polyminic VC breccia.		
38										silicification ± CO ₂ -sphal-gal-py veins. Minor ser.		
39												
640										639.6		

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SH020

SHEET _____ OF _____

650410

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

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

HOLE DEPTH	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY	carb	chl		ROCK	ALTERATION
64.0				16 4 16 32						massive, graded dacitic VC breccia. Polymict base & intraducts of black shale. Pervasive ser-chl alteration & CO ₃ spotting		
64.1												
64.2												
64.3												
64.4											CCuag	VDLB
64.5												
64.6												
64.7												
64.8												
64.9										64.8 graded massive dacitic VC breccia Pervasive ser-CO ₃ alt.		
65.0											CCuag	VDLB
65.1										65.1 massive, graded, dacitic-pumice-litic breccia. Pervasive ser-CO ₃ alteration, particularly in coarse breccia		
65.2												
65.3												
65.4												
65.5											CCu	VDLP
65.6												
65.7												
65.8												
65.9												
66.0												

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No JH020

650411

SHEET _____ OF _____

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

PROJECT : <u>5th 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.	carb	DI.		ROCK	ALTERATION	
60				<div style="display: flex; justify-content: space-around; font-size: 8px;"> 1/16 1/4 1 4 16 32 </div>									
61													
62													
63													
64													
65													
66													
67													
68													
69													
670													
71													
72													
73													
74													
75													
76													
77													
78													
79													
680													

679
Massive, ductile - porphyritic breccia.
Mod-strony co₂ all ± rare

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No 5H020

650412

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

SHEET _____ OF _____

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

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL	SER.	PC	CH	CH		ROCK	ALTERATION
680				16 4 1 4 16 32	SIL	SER.	PC	CH	CH	pyrite clasts/replacements.		
81										cew	VOLP	57
82												
83												
84												
85												
86												
87												
88												
89												
670												
91												
92												
93										692 4 Massive, fold x'ed - pyrite Brax. Pervasive ser-silica-chl alb ± CO ₂ clds + blobs.	cew	VOLP
94												
95												
96												
97												
98												
99												
700												

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No SH020

650413

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

SHEET _____ OF _____

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

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL	SER.	PY.	CHL	CH1		ROCK	ALTERATION
700				16 1 1 4 16 32								
1				16 1 1 4 16 32								
2				16 1 1 4 16 32								
3				16 1 1 4 16 32								
4				16 1 1 4 16 32								
5				16 1 1 4 16 32								
6				16 1 1 4 16 32								
7				16 1 1 4 16 32								
8				16 1 1 4 16 32								
9				16 1 1 4 16 32								
70				16 1 1 4 16 32								
11				16 1 1 4 16 32								
12				16 1 1 4 16 32								
13				16 1 1 4 16 32								
14				16 1 1 4 16 32								
15				16 1 1 4 16 32								
16				16 1 1 4 16 32								
17				16 1 1 4 16 32								
18				16 1 1 4 16 32								
19				16 1 1 4 16 32								
20				16 1 1 4 16 32								

702.2
 Massive, ductile-lithic breccia
 Pervasive silicification, ser-chl
 alt. Dissem + vein Py, carbonate
 spots.
 Pale green color

Ccu UO LP P46

709.7
 Cream, massive dolitic, pumice-ft.
 breccia. Pervasive ser-co₂
 alteration minor Py clots/
 replacements to 3cm.

Ccu UO LP C

REMARKS

BGC EXPLORATION PTY LTD

650414

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

DRILL HOLE No 54020
SHEET _____ OF _____

PROJECT : <u>5th 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.	Carb	Chl		ROCK	ALTERATION
720				16 32								
21												
22												
23												
24												
25												
26												
27										727 Increasing ser. alt, decreased chl.		
28										Pumice-feld xtal VC Breccia.		
29										Massive, monomict		
730										CCU	VOLP	57
731												
32												
33												
34										733-4 Oxidic pumice-feld xtal dark Breccia Massive, monomict.		
35										Pervasive ser-chl alt.		
36										CO ₂ blebs + feld. replacements.	CCU	VOLP
37												
38												
39												
740												

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No 54020

650415

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

SHEET _____ OF _____

PROJECT : <u>5th 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.	carb	Ch1		ROCK	ALTERATION
740				1 16 1 4 16 32	SIL.	SER.	PY.	carb	Ch1			
41				[Graphic Log Symbols]	[Alteration Symbols]							
42				[Graphic Log Symbols]	[Alteration Symbols]							
43				[Graphic Log Symbols]	[Alteration Symbols]					742-5 Andesite-pumice-fold xlat VC breccia. Pervasive ser-carb alt. Carb spotting	ccv	V02P
44				[Graphic Log Symbols]	[Alteration Symbols]							
45				[Graphic Log Symbols]	[Alteration Symbols]							
46				[Graphic Log Symbols]	[Alteration Symbols]							
47				[Graphic Log Symbols]	[Alteration Symbols]							
48				[Graphic Log Symbols]	[Alteration Symbols]							
49				[Graphic Log Symbols]	[Alteration Symbols]							
790				[Graphic Log Symbols]	[Alteration Symbols]							
51				[Graphic Log Symbols]	[Alteration Symbols]							
52				[Graphic Log Symbols]	[Alteration Symbols]							
53				[Graphic Log Symbols]	[Alteration Symbols]							
54				[Graphic Log Symbols]	[Alteration Symbols]							
55				[Graphic Log Symbols]	[Alteration Symbols]							
56				[Graphic Log Symbols]	[Alteration Symbols]							
57				[Graphic Log Symbols]	[Alteration Symbols]							
58				[Graphic Log Symbols]	[Alteration Symbols]							
59				[Graphic Log Symbols]	[Alteration Symbols]							
70				[Graphic Log Symbols]	[Alteration Symbols]							

REMARKS

RGC EXPLORATION PTY LTD

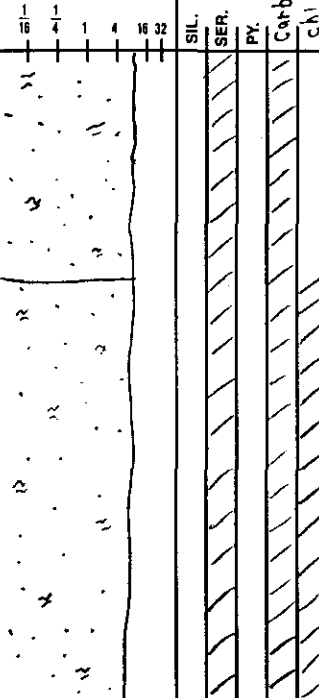
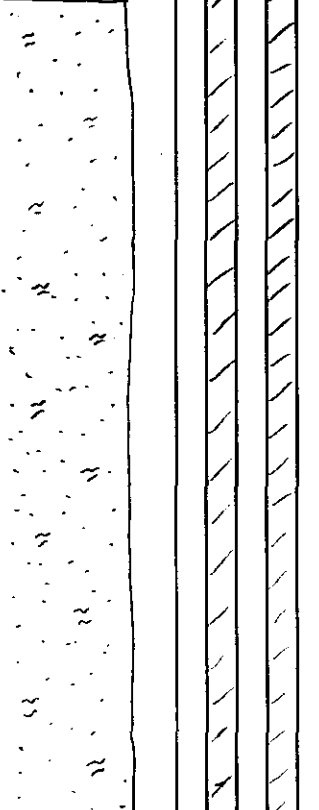
DRILL HOLE No 5HD20

650416

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

SHEET _____ OF _____

PROJECT :	5 th Henry
PROSPECT :	
DATE :	
LOGGED BY :	T. Callaghan












HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	Carb	CHI		ROCK	ALTERATION
70										<p>763 basaltic pumice-feld xlat Lithic Breccia. Massive monomict. moderately foliated. pervasive ser-chl alt ± CO₂ blebs</p> <p style="text-align: right;">Cu</p>	VOLP	S
710										<p>768.8 basaltic pumice-feld xlat breccia. Massive, monomict. Moderate foliation. pervasive ser alt CO₂ alt. feld. xalts. Mod. foliation.</p> <p style="text-align: right;">Cu</p>	VOLP	S

REMARKS

RGC EXPLORATION PTY LTD

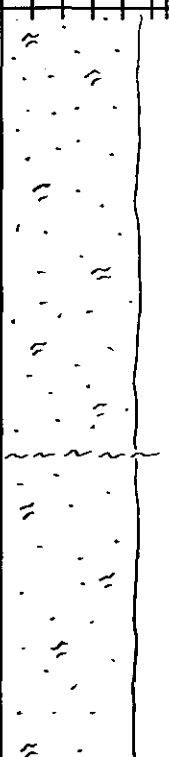
DRILL HOLE No 5ND20

650417

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

SHEET _____ OF _____

PROJECT	: 5 th Henry
PROSPECT	:
DATE	:
LOGGED BY	: T. Callaghan

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	carb	CHI		ROCK	ALTERATION
780												
1												
2												
3												
4												
5												
6										puggy fault.		
7												
8												
9												
790												
1										very minor py spots.		
2												
3										? 793. core block missing at 660m. 3m out.		
4												
5												
6												
7												
8												
9												

REMARKS
