





## RGC EXPLORATION DRILL HOLE RECORD

HOLE NUMBER	GAR009	DRILLED BY	NIC POLTOCIK
PROJECT	GARFIELD	NORTHING	2200N / 5324734m
PROSPECT	GARFIELD	EASTING	2070E / 380003m
DESIGNED BY	S. CORLETT	RL	302
LOGGED BY	S. CORLETT	INCLINATION	-60°
COMMENCED	APRIL 1995	AZIMUTH	050
FINISHED	APRIL 1995	EOH	40.9M

### PURPOSE

DRILLED TO TEST IP ANOMALY -
GEOCHEM. HOLE.

### SURVEY DATA

DEPTH	INC.	AZL	DEPTH	INC.	AZL	DEPTH	INC.	AZL
0	-60	050						

### DRILLING DATA

HOLE SIZE	DEPTH	COMMENTS

# RGC EXPLORATION PTY LTD

DRILL HOLE No GAR009

SHEET 1 OF 3

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

PROJECT : <u>GARFIELD</u>
PROSPECT :
DATE : <u>18-04-95</u>
LOGGED BY : <u>S TORLETT</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PT.	CHL	CARB		ROCK	ALTERATION
0				STARTS 3.0m						* Poor recovery 0-13m Recovery - 28/1300 × 100 RQD - 11/1300		
2												
4				▲						0-13.0m • Feldspar phync andesite? - puggy, strongly skewed • moderate to strong sericitisation and chloridisation.		
6				▲								
8				▲								
10				▲								
12				▲						13.0-13.9 • feldspar phync andesite <1% disseminated pyrite		
14			S <sub>1</sub> 44	▲						13.9-17.0m • brecciated andesite • 1% disseminated pyrite • strongly chloritized in patches - pyrite associated with chloridisation.		LAF
16				▲								
18			S <sub>1</sub> 44	▲						17.0m-18.0m • wispy pyrite veins with sericite alteration selvages 0.5cm wide • selective chloridisation - brecciated • 1% pyrite		
20				▲								

REMARKS Sampled 0-13m & 14-40.9 at 1m intervals

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- ↘ Narrow vein
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PROJECT : <u>GARFIELD</u>
PROSPECT :
DATE : <u>18-04-95</u>
LOGGED BY : <u>S. CORLETT</u>

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
20				1 16	SIL. SER. PY.	<ul style="list-style-type: none"> <li>• matrix supported andesitic breccia</li> <li>• feldspar phynic strongly chloritized clasts &amp; "blebs" (0.2 to 3.0cm)</li> <li>• &lt;1% pyrite in matrix (1-2% in clasts)</li> <li>• anastomosing siderite veins with chlorite selvages</li> </ul>		
22				1 4 32		<ul style="list-style-type: none"> <li>• cross cutting pyrite veins with chlorite rims &amp; remnant carbonate(?)</li> </ul>		
24						<p>24.05m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite chloritisation, patchy chloritisation.</li> <li>• cb-py (remnant) veins &amp; vugs in 2%</li> </ul>		
26			S <sub>1</sub> 40			<p>25-28.60m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite chloritisation, patchy chloritisation.</li> <li>• cb-py (remnant) veins &amp; vugs in 2%</li> </ul>		
28						<p>28.60-29.2m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite brecciated</li> <li>• weakly silicified - 2-5% pyrite-carbonate veins / blebs.</li> <li>• 1-2mm sericite alteration selvages around py veins</li> </ul>		LAF
30						<p>29.2-32.6m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite</li> </ul>		
32						<p>32.6-33.6m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite</li> <li>• anastomosing pyrite / siderite veins with 1-5cm sericite / carbonate alteration selvages.</li> </ul>		
34			S <sub>1</sub> 47			<p>33.6m-38.9m</p> <ul style="list-style-type: none"> <li>• feldspar phynic andesite</li> <li>• &lt;1% disseminated pyrite (37.3m) hematite / py / sericite vein</li> <li>• quartz-chalcopyrite veins &lt;1%.</li> </ul>		
36						<p>38.9-40.4m</p> <ul style="list-style-type: none"> <li>• quartz-massive chloride vein</li> </ul>		
38				chlorite / quartz vein				
40								

REMARKS

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# RGC EXPLORATION PTY LTD

DRILL HOLE No GAR 009

SHEET 3 OF 3

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

PROJECT :	GARTFIELD
PROSPECT :	
DATE :	18-04-95
LOGGED BY :	J. CORLETT

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION					GEOLOGY NOTES	SUMMARY	
					SIL.	SER.	PY.	CHL	CRB		ROCK	ALTERATION
40			S1 44							• moderate sericite - chlorite alteration • <1% pyrite	LAK	

REMARKS EOH 40.9

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