

RGC EXPLORATION DRILL HOLE RECORD

HOLE NUMBER	WSP7	DRILLED BY	Fred Ortner
PROJECT	White Spur	NORTHING	5361157
PROSPECT		EASTING	376772
DESIGNED BY	M Vicary	RL	557
LOGGED BY	M Vicary	INCLINATION	-75
COMMENCED	23/07/97	AZIMUTH	090
FINISHED	19/09/97	EOH	598.7

PURPOSE

To test a possible DHEM conductor located at the White Spur Formation - Central Volcanic Sequence contact about 300m north of WSP5, which intersected low grade Zn - Pb mineralisation. The hole was located about 100m south of a possible growth fault.

SURVEY DATA

DEPTH	INC.	AZ.	DEPTH	INC.	AZ.	DEPTH	INC.	AZ.
0	-75	090	240	-73.2	100	450	-73.2	112
30	-74.7	094	270	-73.8	102	480.7	-73.5	113
60	-74.7	096	300	-73	103	510	-73.7	115
90	-74.2	095	330	-73.2	104	540	-73.4	117
120	-74	095	360	-73.2	105	570	-73	118
150	-73.75	095	390	-73	106	598.9	-73.2	118
181	-73.8	097	420	-73	103			
211	-74	098	442.7	-73	110			

DRILLING DATA

HOLE SIZE	DEPTH	COMMENTS
HQ	0 - 193.7	Hole cased with PVC
NQ	193.7 - 598.7	

SUMMARY

Summary Log:-	
0 - 144.45	White Spur Formation
144.45 - 598.7	Central Volcanic Sequence
The hole intersected the White Spur Formation - Central Volcanics Sequence contact at 144.45m, much shallower than planned. The contact was highly sheared and most likely faulted. The Central Volcanics Sequence from 144.45 to 168m was weak to moderate sericite - chlorite and albite altered with minor disseminated pyrite and rare sphalerite and galena microveins.	

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

SHEET 1 OF 3

PROJECT : EL 5/96
 PROSPECT : WHITE SPUR
 DATE : August - September 1997
 LOGGED BY : MICHAEL VICARY

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

SHEET 2 OF 3

PROJECT : EL 5/96
 PROSPECT : WHITE SPUR
 DATE :
 LOGGED BY :

HOLE DEPTH METER	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
0-49.0						Black Siltstone	E4SS	SILT	
49.0-53.8						Gradal volcanoclastic Sandstone	E4S		VDPM
53.8-91.0						Black Siltstone	E4SS	SILT	
91.0-114.0						Ashy Siltstone	E4a	VDFA	
114.0-122.9						f-m gr vlc sst	VDPM		
122.9-142.8						Black siltstone	E4SS	SILT	FALT
142.8-144.5						fault			
144.5-159.9						M gr K-feldspar phytic pumiceous vlc sst	Ecv	VDPM	Skink-alkalic

HOLE DEPTH METER	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
0-10									
10-20									
20-30									
30-40									
40-50									
50-60									
60-70									
70-80									
80-90									
90-100									
100-110									
110-120									
120-130									
130-140									
140-150									
150-160									
160-170									
170-180									
180-190									
190-200									

427151

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7 (SUMMARY)

SHEET 3 OF 3

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

PROJECT :	EL 5196
PROSPECT :	WHITE SPUR
DATE :	
LOGGED BY :	

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							COMP. No.	ROCK	ALTERATION
0									
10									
20									
30									
40									
50									
60									
70									
80									
90									
100									
110									
120						519.8-550.0			
130						probable coherent dacite			
140									
150						530.0-542.0			
160						probable coherent			
170						dacite			
180									
190						561.0-598.9			
200						probable coherent			
210						dacite			
220									
230									
240									
250									
260									
270									
280									
290									
300									
REMARKS									

60M=598.9m

427158

LDF? VDFM VDFM VDFM VDFM
 Ecu
 VDFM
 ALBITE-CALCITE
 Intense Albite

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

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

SHEET 1 OF 30

PROJECT : EL 5196
 PROSPECT : WHITE SPUR
 DATE : AUGUST - SEPTEMBER 1997
 LOGGED BY : MICHAEL VICARY

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

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

SHEET 2 OF 30

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										ALTERATION	GEOLOGY NOTES	SUMMARY			
				BIL	CL	FL	FS	FR	GR	MA	PA	NV	VG			BC	TRANS	ROCK	ALTERATION
0-22m																0-22m Predominantly black pyritic massive Siltstone with minor thinly bedded black siltstone			
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
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REMARKS																			

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										ALTERATION	GEOLOGY NOTES	SUMMARY			
				BIL	CL	FL	FS	FR	GR	MA	PA	NV	VG			BC	TRANS	ROCK	ALTERATION
0-20																0-20m Thickly bedded black siltstone			
1																			
2																			
3																			
4																			
5																			
6																			
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REMARKS																			

427189

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 3 OF 30

- Bedding
- ⌊ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⊘ Breccia
- ⊞ Broken core
- ▨ Disseminated
- Massive
- ▩ Pervasive
- ↖ Narrow vein
- * Visible gold

PROJECT : _____
 PROSPECT : _____
 DATE : _____
 LOGGED BY : _____

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 4 OF 30

- 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	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
1									
2									
3									
4									
5									
6									
7									
8									
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12									
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16									
REMARKS									

HOLE DEPTH M	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
1									
2									
3									
4									
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REMARKS									

427160

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 5 OF 30

- 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		
						DESCRIPTION	ROCK	ALTERATION
1								
2								
3								
4								
5					88.1-85.8 Broken Zone, Minor Vg			
6					85.8-88.7			
7					Thinly bedded brecciated white felsic rock layers mm scale lamellae.	E455	SILT	
8								
9					88.7-91.0			
10					Relatively massive black siltstone			
11								
12					91.0-92.5			
13					Dark grey thinly bedded ashly siltstone			
14								
15					92.5-114.1			
16					Yellow-grey thinly bedded ashly siltstone grading downhole to fine grained ashly volcaniclastic sst.	E49	VDFA	
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18								
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RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 6 OF 30

- 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		
						DESCRIPTION	ROCK	ALTERATION
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RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 7 OF 30

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

HOLE DEPTH M	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							Formations	ROCK	ALTERATION
0-1									
1-2									
2-3				5060					
3-4				5000		122.9-125.0 Thinly bedded black siltstone			
4-5									
5-6						125.0-146.45 Predominantly massive to thinly bedded black siltstone often with a strong tectonic fabric.			
6-7									
7-8									
8-9									
9-10				50625					
10-11									
11-12									
12-13						132.7-133.0 massive			
13-14									
14-15									
15-16						136.0-136.2 massive			
16-17									
17-18									
18-19				520					
19-20									
20-21						139.6-139.8 VDFM			

REMARKS

427102

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 8 OF 30

- 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		
							Formations	ROCK	ALTERATION
0-1		Co Pb Zn							
1-2	587	62 89 92							
2-3	588	31 99 102							
3-4	589	25 212 429							
4-5	590	25 358 585				142.8-143.25 Highly broken Black siltstone with 15 cm ng			
5-6	591	24 729 1562							
6-7	592	7 182 284				144-45-			
7-8	593	9 39 25				145.7-146.7 Zone of Qtz. Carb Veining 0-45° to LCA			
8-9	594	7 41 87							
9-10	595	8 39 29							
10-11	596	11 24 21							
11-12	597	9 19 31							
12-13	598	5 28 33							
13-14	599	10 32 43							
14-15	600	17 7 60							
15-16	601	9 21 49							
16-17	602	9 6 57							
17-18	603	8 13 47							
18-19	604	9 14 90							
19-20	605	10 20 81							
20-21	606	7 10 63							

REMARKS
 263600 = STD
 L/S = Lithogeochem Sample

- Bedding
- ⊥ Cleavage
- ▲ Foliation
- ~ Fault, Shear
- ⊞ Breccia
- ⊞ Broken core
- ⊞ Disseminated
- Massive
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PROJECT : _____
 PROSPECT : _____
 DATE : _____
 LOGGED BY : _____

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS			STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
		Cu	Pb	Zn					FORMATION	ROCK	ALTERATION
0.5	008	15	60	67							AO-6
1	009	6	232	742							SO-7
2	010	12	54	113							SO-7
3	011	20	155	1623							AO-6
4	012	7	54	64							SO-7
5	013	6	60	93							SO-7
6	014	8	70	74							SO-7
7	015	6	65	100							AO-6
8	016	20	47	163							AO-6
9	017	13	95	139							AO-6
10	018	15	73	168							AO-6
11	019	6	16	51							AO-6
12	020	6	47	64							AO-6
13	021	9	24	215							AO-6
14	022	8	77	120							AO-6
15	023	10	100	126							AO-6
16	024	9	25	136							AO-6
17	026	10	30	79							AO-6
18	027	15	36	144							AO-6
19	028	13	92	1705							AO-6

REMARKS
 1070025 = STD
 L/S = Lithochem Sample

427163

- 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		
		Cu	Pb	Zn					FORMATION	ROCK	ALTERATION
0.5	029	10	13	203							AO-7
1	030	5	9	40							AO-7
2	031	6	4	39							AO-7
3	032	10	21	37							AO-7
4	033	8	20	60							AO-7
5											AO-7
6											AO-7
7											AO-7
8											AO-7
9											AO-7
10											AO-7
11											AO-7
12											AO-7
13											AO-7
14											AO-7
15											AO-7
16											AO-7
17											AO-7
18											AO-7
19											AO-7
20											AO-7

REMARKS

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 11 OF 30

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 12 OF 30

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH METER	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
0									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
210									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
210									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
REMARKS									

HOLE DEPTH METER	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
0									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
330									
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
REMARKS									

407164

Proterozoic breccias

Ecu
VDFM

Ecu
VDFM

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 13 OF 30

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 14 OF 30

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

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH SAMPLE NO PREP	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						FORMATION	ROCK	ALTERATION
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
250								
1								
2								
3								
4								
5								
6								
7								
8								
9								
270								
REMARKS								

HOLE DEPTH SAMPLE NO PREP	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						FORMATION	ROCK	ALTERATION
0								
1								
2								
3								
6								
5								
6								
7								
8								
9								
270								
1								
2								
3								
4								
5								
6								
7								
8								
9								
280								
REMARKS								

427103

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE No PREP	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						PREP	ROCK	ALTERATION
0								
1								
2								
3								
4								
5								
6								
7								
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9								
10								
1								
2								
3								
4								
5								
6								
7								
8								
9								
REMARKS								

427166

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE No PREP	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						PREP	ROCK	ALTERATION
0								
1020 034	Cu Pb Zn 7 -3 34							
302								
304								
306								
308								
310								
312								
314								
316								
318								
320								
REMARKS								
46 Lithogeochem Sample								

Cu
VDFM
OA. 6

- 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		
						FORMATION	ROCK	ALTERATION
320								OA-6
322								
324								
326								
328							A.O. 6	
330						EU	UBFM	
332							OB-6	
334								
336								
338								
340								
REMARKS								

427107

- 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		
						FORMATION	ROCK	ALTERATION
342								
344								
346								
348								
350								
352								
354								
356								
358								
360								
REMARKS								

EU
UBFM
OA-6
A-7
AO-6

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 7

SHEET 19 OF 30

- 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		
							FORMATION	ROCK	ALTERATION
360									
362									
364								A-8	
366									
368								A0-7	
370							Ew	VDFM	
372								A0-6	
374									
376									
378								A5-6	
380									
REMARKS									

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 7

SHEET 20 OF 30

- 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		
							FORMATION	ROCK	ALTERATION
380									
382									
384									
386									
388									
390									
392									
394									
396									
398									
400									
REMARKS									

407168

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 21 OF 30

- 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						
	Cu	Pb	Zn			SIL	CL	CHL	SO ₄	OX		IPY	Other	REMARKS	ROCK	ALTERATION		
420																		
402																		
400	1020 035	9	6	36	LG													
406																		
408																		
440																		
442																		
444																		
446																		
448																		
470																		
REMARKS LG = Lithogeochem Sample																		

427109

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7

SHEET 22 OF 30

- 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						
	Cu	Pb	Zn			SIL	CL	CHL	SO ₄	OX		IPY	Other	REMARKS	ROCK	ALTERATION		
420																		
422																		
424																		
426																		
428																		
430																		
432																		
434																		
436																		
438																		
440																		
REMARKS																		

- Bedding
- ⌋ Cleavage
- ⌋ Foliation
- ~ Fault, Shear
- ⊘ Breccia
- ⊘ Broken core
- ⊘ Disseminated
- Massive
- ▨ Pervasive
- ⚡ Narrow vein
- * Visible gold

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG			ALTERATION			GEOLOGY NOTES	SUMMARY		
			—	⌋	⌋	—	—	—		—	—	—
460												
462												
464												
466												
468												
460												
462												
464												
466												
468												
460												
462												
464												
466												
468												
460												
REMARKS												

407170

- Bedding
- ⌋ Cleavage
- ⌋ Foliation
- ~ Fault, Shear
- ⊘ Breccia
- ⊘ Broken core
- ⊘ Disseminated
- Massive
- ▨ Pervasive
- ⚡ Narrow vein
- * Visible gold

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG			ALTERATION			GEOLOGY NOTES	SUMMARY		
			—	⌋	⌋	—	—	—		—	—	—
460												
462												
464												
466												
468												
460												
462												
464												
466												
468												
460												
462												
464												
466												
468												
460												
462												
464												
466												
468												
460												
REMARKS												

COV VDFM OA-7

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE PREFL	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						VEIN	ROCK	ALTERATION
480								
482					482-513 Zone of texturally destructive Albite-carbonate (Ankerite) alteration.			
484					Note: From 482-504 Rock becomes generally more massive with floating kalsapor phenos. At times it looks like a porphyritic kalsapor, However primary textures can be overprinted by intense alteration.			
486								
488								
490								
492								
494								
496								
498								
500								
REMARKS								

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH SAMPLE PREFL	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
						VEIN	ROCK	ALTERATION
500	Cu Pb Zn							
502								
504								
506								
508	1020 036	4 12 7	46					
510								
512								
514								
516								
518								
520								
REMARKS								
Lit = Lithogechum Sample								

427171

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 7

SHEET 27 OF 30

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH METER	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
520									
522									
524								LOF?	
526									AO-7
528									
530						530-538 Eldersburg phytic volcanoclastic sandstone			
532						538-538 slight increase in chlorite alteration.			
534							VDFM		SOA7
536									
538								LOF?	AO-6
540									
REMARKS									

427172

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP 7

SHEET 28 OF 30

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

PROJECT :
 PROSPECT :
 DATE :
 LOGGED BY :

HOLE DEPTH METER	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							FORMATION	ROCK	ALTERATION
540						538-542. Eldersburg phytic dacitic lava (intrusive) 'Planting style in fine groundmass'			
542						542-58' Eldersburg phytic dacitic volcanoclastic sandstone			
544									
546									
548									
550									
552									
554									
556									
558									
560									
REMARKS									

Ccy

VDF?

AO-7

SAO6

SOA7

AO-7

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7
SHEET 29 OF 30

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

PROJECT : _____
PROSPECT : _____
DATE : _____
LOGGED BY : _____

RGC EXPLORATION PTY LTD

DRILL HOLE No WSP7
SHEET 30 OF 30

- 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	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY			
							Estimated ROCK	ROCK	ALTERATION	
560	1020 037	Cu Pb Zn 5 20 9		9700		Below soil rock is very massive albitic feld-spar gtz phytic rock. Could be local intrusive. brecciated upper contact 500.5-561.0				
562										
564										
566										
568										
570			46					Cen		
572								LDF1	AO-9	
574										
576										
578										
REMARKS 46 = Lithogeochem										

HOLE DEPTH m	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY		
							Estimated ROCK	ROCK	ALTERATION
560									
562									
564									
566									
568									
570									
572									
574									
576									
578									
580									
REMARKS EOH = 5989									

427123