

# RGC EXPLORATION PTY LTD

365101  
 DRILL HOLE No TYNOIS (SUMMARY)

SHEET 1 OF 5

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

PROJECT	: <u>POSSUM LAKE EL 10193</u>
PROSPECT	: <u>POSSUM LAKE</u>
DATE	:
LOGGED BY	:

HOLE DEPTH	SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY		
					SIL.	SER.	PY.		LOG DEPTH	ROCK	ALTERATION
10				16 4 1 4 16 32							
20				O O O O O O O O							
30				O O O O O O O O							
40				▨							
50				▲							
60				▨							
70				▨							
80				▨							
90				▨							
100				▨							
110				▨							
120				▨							
130				▨							
140				▨							
150				▨							
160				▨							
170				▨							
180				▨							
190				▨							
200				▨							
210				▨							
220				▨							

REMARKS

# RGC EXPLORATION PTY LTD

365102  
 DRILL HOLE No TYNOIS (SUMMARY)

SHEET 2 OF 5

- 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.	CHL.	Other		FOCUSION	ROCK	ALTERATION
200				16 1 4 16 32									
210				▣									
220				▣									
230				▣									
240				▣									
250				▣									
260				▣									
270				▣									
280				▣									
290				▣									
300				▣									
310				▣									
320				▣									
330				▣									
340				▣									
350				▣									
360				▣									
370				▣									
380				▣									
390				▣									
400				▣									

REMARKS

365103

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TUNO15 (SUMMARY)

SHEET 3 OF 5

- 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.		ROCK	ALTERATION
400				16 4 4 16 32						
410				▨						
420				▨						
430				▨						
440				▨						
450				▨						
460				▨						
470				▨						
480				▨						
490				▨						
500				▨						
510				▨						
520				▨						
530				▨						
540				▨						
550				▨						
560				▨						
570				▨						
580				▨						
590				▨						
600				▨						

REMARKS

# RGC EXPLORATION PTY LTD

365104  
 DRILL HOLE No TYNOIS (SUMMARY)

SHEET 4 OF 5

- 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	
					SIL.	SER.	PHY.		ROCK	ALTERATION
610										
620										
630										
640										
650										
660										
670										
680										
690										
700										
710										
720										
730										
740										
750										
760										
770										
780										
790										
800										

REMARKS

# RGC EXPLORATION PTY LTD

365105  
 DRILL HOLE No TYNOIS (SUMMARY)

SHEET 5 OF 5

- 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.		ROCK	ALTERATION
000									Ec	
810										
820				<p>EDH: 822-5</p>						
REMARKS										

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TUNO15

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

SHEET 2 OF 42

PROJECT : Basin Lake EL 1413  
 PROSPECT : BASIN LAKE  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
20								
21								
22								
23								
24								
25								
26						25.2-30.1 as above but with pb & py sandy matrix		
27								
28								
29								
30						30.1-31.6 pb breccia mud		
31								
32						31.6-31.8 Over cemented gravel quartzite with quartz rich matrix		
33						31.8-32.5 pebbly sandstone in fine light brown clay matrix		
34						32.5-33.0 pebbly sandstone		
35								
36								
37								
38						33.0-34.5 Slightly cemented pebbly sandstone with deposit with greenish clay matrix (60% Ankerite clasts)		
39								
40								

REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE TUNO15

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

SHEET 1 OF 42

PROJECT : Basin Lake EL 1413  
 PROSPECT : BASIN LAKE  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

REMARKS

365106

# RGC EXPLORATION PTY LTD

DRILL HOLE No 74N015

SHEET 4 OF 62

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

PROJECT : BASIN LAKE EL 14193  
 PROSPECT : BASIN LAKE  
 DATE :  
 LOGGED BY :

HOLE DEPTH SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY						
				SIL	SER	PH	CH	OP	LA	LA		ROCK	ALTERATION	ALTERATION				
51																		
52																		
53																		
54																		
55																		
56																		
57																		
58																		
59																		
60																		
61																		
62																		
63																		
64																		
65																		
66																		
67																		
68																		
69																		
70																		
71																		
72																		
73																		
74																		
75																		
76																		
77																		
78																		
79																		
80																		
REMARKS																		

# RGC EXPLORATION PTY LTD

DRILL HOLE No 74N015

SHEET 3 OF 42

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

PROJECT : BASIN LAKE EL 14193  
 PROSPECT : BASIN LAKE  
 DATE :  
 LOGGED BY :

HOLE DEPTH SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY						
				SIL	SER	PH	CH	OP	LA	LA		ROCK	ALTERATION	ALTERATION				
41																		
42																		
43																		
44																		
45																		
46																		
47																		
48																		
49																		
50																		
51																		
52																		
53																		
54																		
55																		
56																		
57																		
58																		
59																		
60																		
REMARKS																		

365107

# RGC EXPLORATION PTY LTD

DRILL HOLE No 711015

SHEET 5 OF 42

PROJECT : Basin Lake EL 1412  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

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

HOLE DEPTH SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY	
				SIL	SER	PK	CH	AN	CP	ROCK		ALTERATION	
81													
82													
83													
84													
85													
86													
87													
88													
89													
90													
91													
92													
93													
94													
95													
96													
97													
98													
99													
100													

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No 711015

SHEET 6 OF 42

PROJECT : Basin Lake EL 1412  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

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

HOLE DEPTH SAMPLE No PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION							GEOLOGY NOTES	SUMMARY	
				SIL	SER	PK	CH	AN	CP	ROCK		ALTERATION	
101													
102													
103													
104													
105													
106													
107													
108													
109													
110													
111													
112													
113													
114													
115													
116													
117													
118													
119													
120													

REMARKS

365108














**RGC EXPLORATION PTY LTD**

DRILL HOLE No T415015

SHEET 9 OF 42

PROJECT : Basin Lake EL 14103  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

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

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										ALTERATION	GEOLOGY NOTES	SUMMARY	
				W	T	A	K	SI	SE	PK	SA	SO	SI			ROCK	ALTERATION
170																	
172																	
174																	
176																	
178																	
180																	
182																	
184																	
186																	
188																	
190																	
192																	
194																	
196																	
198																	
200																	
202																	
204																	
206																	
208																	
210																	
212																	
214																	
216																	
218																	
220																	












REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE No T415015

SHEET 9 OF 42

PROJECT : Basin Lake EL 14103  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

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

HOLE DEPTH M	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										ALTERATION	GEOLOGY NOTES	SUMMARY	
				W	T	A	K	SI	SE	PK	SA	SO	SI			ROCK	ALTERATION
170																	
172																	
174																	
176																	
178																	
180																	
182																	
184																	
186																	
188																	
190																	
192																	
194																	
196																	
198																	
200																	
202																	
204																	
206																	
208																	
210																	
212																	
214																	
216																	
218																	
220																	

REMARKS

365110

# RGC EXPLORATION PTY LTD

DRILL HOLE No TUN015  
 SHEET 11 OF 42

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

PROJECT : Basin Lake 02/0103  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										GEOLOGY NOTES	SUMMARY			
			W	1	4	18 32	SIL.	BER.	CH	CL	AL	OR		ROCK	ALTERATION		
200																	
202																	
204																	
206																	
208																	
210																	
212																	
214																	
216																	
218																	
220																	
REMARKS																	

# RGC EXPLORATION PTY LTD

DRILL HOLE No TUN015  
 SHEET 12 OF 42

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

PROJECT : Basin Lake 02/0103  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG										GEOLOGY NOTES	SUMMARY			
			W	1	4	18 32	SIL.	BER.	CH	CL	AL	OR		ROCK	ALTERATION		
222																	
224																	
226																	
228																	
230																	
232																	
234																	
236																	
238																	
240																	
242																	
244																	
246																	
248																	
250																	
REMARKS																	

365111



**RGC EXPLORATION PTY LTD**

DRILL HOLE No TUN015

SHEET 15 OF 42

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

PROJECT : Basin Lake EL 14103  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION								GEOLOGY NOTES	SUMMARY	
				SIL	SER.	PK	CL	AL	CP	HA	ROCK		ALTERATION	
730			^											
732			^											
734			^											
736			^											
738			^											
740			^											
742			^											
744			^											
746			^											
748			^											
750			^											
752			^											
754			^											
756			^											
758			^											
760			^											
REMARKS														

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TUN015

SHEET 16 OF 42

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

PROJECT : Basin Lake EL 14103  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION								GEOLOGY NOTES	SUMMARY	
				SIL	SER.	PK	CL	AL	CP	HA	ROCK		ALTERATION	
758			^											
762			^											
766			^											
770			^											
774			^											
778			^											
782			^											
786			^											
790			^											
794			^											
798			^											
802			^											
806			^											
810			^											
814			^											
818			^											
822			^											
826			^											
830			^											
834			^											
838			^											
842			^											
846			^											
850			^											
854			^											
858			^											
862			^											
866			^											
870			^											
874			^											
878			^											
882			^											
886			^											
890			^											
894			^											
898			^											
902			^											
906			^											
910			^											
914			^											
918			^											
922			^											
926			^											
930			^											
934			^											
938			^											
942			^											
946			^											
950			^											
954			^											
958			^											
962			^											
966			^											
970			^											
974			^											
978			^											
982			^											
986			^											
990			^											
994			^											
998			^											
1002			^											
REMARKS														

365113

# RGC EXPLORATION PTY LTD

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

DRILL HOLE No 714015  
SHEET 17 OF 47

PROJECT : Basin Lane EL 4192  
PROSPECT : Basin Lane  
DATE :  
LOGGED BY :

HOLE DEPTH	SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
372				^				
372				^				
374				^				
374				^				
376				^				
378				^				
380				^				
382				^				
384				^				
386				^				
388				^				
390				^				
392				^				
394				^				
396				^				
398				^				
400				^				
REMARKS								

# RGC EXPLORATION PTY LTD

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

DRILL HOLE No 714015  
SHEET 18 OF 47

PROJECT : Basin Lane EL 4192  
PROSPECT : Basin Lane  
DATE :  
LOGGED BY :

HOLE DEPTH	SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
360	02	18		EpId-Qtz-carb				
362	03	19		EpId-Qtz-carb				
364	04	20		^				
366	05	21		^				
368	06	22		^				
370	07	23		^				
372	08	24		^				
374	09	25		^				
376	10	26		^				
378	11	27		Alt				
380	12	28		Alt				
382	13	29		Alt				
384	14	30		Alt				
386	15	31		Alt				
388	16	32		Alt				
390	17	33		Alt				
392	18	34		Alt				
394	19	35		Alt				
396	20	36		Alt				
398	21	37		Alt				
400	22	38		Alt				
REMARKS								

365114

# RGC EXPLORATION PTY LTD

DRILL HOLE No 711015

SHEET 17 OF 42

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

PROJECT : Basin Lake EL 16193  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

HOLE DEPTH	SAMPLE No	ASSAY RESULTS			STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
		Ag	Pb	Zn					ROCK	ALTERATION
20	23	160	10	67						
22	24	71	12	71						
24	25	138	11	51						
26	26	50	10	70						
28	27	72	11	62						
30	28	110	13	70						
32	29	73	18	69						
34	30	109	19	66						
36	31	71	10	64						
38	32	89	33	66						
40	33	90	10	73						
42	34	106	43	76						
44	35	67	7	30						
46	36	75	15	78						
48	37	101	11	51						
50	38	110	10	60						
52	39	105	7	81						
54	40	70	18	66						
56	41	70	18	66						
58	42	71	11	81						
60	43	80	12	70						

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No 711015

SHEET 20 OF 42

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

PROJECT : Basin Lake EL 16193  
 PROSPECT : Basin Lake  
 DATE :  
 LOGGED BY :

HOLE DEPTH	SAMPLE No	ASSAY RESULTS			STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
		Ag	Pb	Zn					ROCK	ALTERATION
20	44	63	15	77						
22	45	75	12	77						
24	46	76	22	71						
26	47	65	17	71						
28	48	76	5	77						
30	49	75	20	80						
32	50	71	25	81						
34	51	76	25	80						
36	52	87	25	69						
38	53	89	30	70						
40	54	71	18	71						
42	55	71	138	73						
44	56	77	24	70						
46	57	71	11	71						
48	58	71	6	71						
50	59	71	11	71						
52	60	71	11	71						
54	61	71	11	71						
56	62	71	11	71						
58	63	71	11	71						
60	64	71	11	71						

REMARKS

C T T C O S

**RGC EXPLORATION PTY LTD**

DRILL HOLE No 741015

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

SHEET 21 OF 47

PROJECT : Basin Lake 01193  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS			STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
		PRET	P <sub>5</sub>	Zn			SIL	SER	PT		ROCK	ALTERATION
65	65	14	40	98							VTFF	OPC S
66	66	12	37	85								
67	67	10	34	78								
68	68	8	32	72								
69	69	7	30	68								
70	70	6	28	64								
71	71	5	27	60								
72	72	4	25	56								
73	73	3	24	52								
74	74	2	23	48								
75	75	1	22	44								
76	76	1	21	40								
77	77	1	20	36								
78	78	1	19	32								
79	79	1	18	28								
80	80	1	17	24								
81	81	1	16	20								
82	82	1	15	16								
83	83	1	14	12								
84	84	1	13	8								
85	85	1	12	4								

REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE No 741015

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

SHEET 22 OF 47

PROJECT : Basin Lake 01193  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS			STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
		PRET	P <sub>5</sub>	Zn			SIL	SER	PT		ROCK	ALTERATION
86	86	1	11	0								
87	87	1	10	0								
88	88	1	9	0								
89	89	1	8	0								
90	90	1	7	0								
91	91	1	6	0								
92	92	1	5	0								
93	93	1	4	0								
94	94	1	3	0								
95	95	1	2	0								
96	96	1	1	0								
97	97	1	1	0								
98	98	1	1	0								
99	99	1	1	0								
100	100	1	1	0								
101	101	1	1	0								
102	102	1	1	0								
103	103	1	1	0								
104	104	1	1	0								
105	105	1	1	0								
106	106	1	1	0								

REMARKS

365116

**RGC EXPLORATION PTY LTD**

DRILL HOLE No 141015

SHEET 23 OF 42

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

PROJECT : Basin Lake EL 10/93  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS	STRUCT	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
	PREFIL	Cu Pb Zn						
07								
08								
09								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
26								
27								

REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE No 741015

SHEET 24 OF 42

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

PROJECT : Basin Lake EL 10/93  
 PROSPECT : Basin Lake  
 DATE : \_\_\_\_\_  
 LOGGED BY : \_\_\_\_\_

HOLE DEPTH	SAMPLE NO	ASSAY RESULTS	STRUCT	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
	PREFIL	Cu Pb Zn						
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42								
43								
44								
45								
46								
47								

REMARKS

365117

**RGC EXPLORATION PTY LTD**

DRILL HOLE No T4N015

SHEET 25 OF 42

- 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	
							ROCK	ALTERATION
487	48							
	49							
	51							
	52							
	53							
	54							
	55							
	58							
	59							
	60							
	61							
	62							
	63							
	64							
	65							
	66							
	67							
	68							

REMARKS  
 3. 50. 10700

**RGC EXPLORATION PTY LTD**

DRILL HOLE No T4N015

SHEET 26 OF 42

- 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	
							ROCK	ALTERATION
	69							
502	70							
	71							
504	72							
	73							
506	74							
	76							
508	77							
	78							
510	79							
	80							
512	81							
	82							
514	83							
	84							
516	85							
	86							
518	87							
	88							
520	89							

REMARKS  
 6. 60. 10700

365118

**RGC EXPLORATION PTY LTD**

DRILL HOLE No T4ND015  
 SHEET 27 OF 42

- 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 T4ND015  
 SHEET 28 OF 42

- 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	
							ROCK	ALTERATION
520	90							
522	91							
524	92							
526	93							
528	94					523-7 - 531-1 fild-qtz phytic porphyry - sparse qtz plase in feldspar		ASOS
530	95							
532	96							
534	97							
536	98							
538	99							
540	01							
542	02					531-1 - 531-2 dark blue phytic porphyry		
544	03							
546	04							
548	05							
550	06							
552	07							
554	08							
556	09							
558	10							
REMARKS								

HOLE DEPTH	SAMPLE No	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
520	11							
522	12							
524	13							
526	14							
528	15							
530	16							
532	17							
534	18							
536	19							
538	20							
540	21							
542	22					551-552 fine w. dacite etc set - perhaps chilled margin to dike		
544	23					552-562-2 moderately chloritic microcrystalline dark (intrusive?) Altered to grey dacite etc (unaltered) - 2/3 to 1/2		
546	24							
548	25							
550	26							
552	27							
554	28							
556	29							
558	30							
560	31							
REMARKS								

365119

# RGC EXPLORATION PTY LTD

DRILL HOLE No TYN015

SHEET 29 OF 42

- 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 LG.	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
560	PREP	Cu Pb Zn						
560	32						66611	LDF / Q5-S
561	33							
561	34							
561	35							SP-E
562	36							
562	37							
562	38							
562	39							
562	40							
562	41							
562	42							
562	43							
562	44							
562	45							
562	46							
562	47							
562	48							
562	49							
562	50							
562	51							
562	52							

562 Z - 574 S  
 High classed Qtz-keldopur  
 phreic porphyry. Sphulose  
 ser-penic alteration

Schistose - high grade  
 massive alteration - ser-penic  
 silic  
 No obvious large scale phenocr

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No TYN015

SHEET 30 OF 42

- 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 LG.	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
560	PREP	Cu Pb Zn						
560	53							
561	54							
561	55							
561	56							
561	57							
561	58							
561	59							
561	60							
561	61							
561	62							
561	63							
561	64							
561	65							
561	66							
561	67							
561	68							
561	69							
561	70							
561	71							
561	72							

568-4 - 605 9  
 Interbedded f-m gr dacitic  
 volcanoclastic sandstones  
 Characteristic striping character  
 (Yellow-green) alteration

REMARKS

365120

# RGC EXPLORATION PTY LTD

DRILL HOLE No 741015

SHEET 21 OF 42

- 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	
							ROCK	ALTERATION
600	73						VDFF	OS-C
602	74						VDFF	OS-C
604	76						VDFF	OS-C
606	77						VDFF	OS-C
608	78						VDFF	OS-C
610	79						VDFF	OS-C
612							VDFF	OS-C
614							VDFF	OS-C
616							VDFF	OS-C
618							VDFF	OS-C
620							VDFF	OS-C
622							VDFF	OS-C
624							VDFF	OS-C
626							VDFF	OS-C
628							VDFF	OS-C
630							VDFF	OS-C
632							VDFF	OS-C
634							VDFF	OS-C
636							VDFF	OS-C
638							VDFF	OS-C
640							VDFF	OS-C
642							VDFF	OS-C
644							VDFF	OS-C
646							VDFF	OS-C
648							VDFF	OS-C
650							VDFF	OS-C
652							VDFF	OS-C
654							VDFF	OS-C
656							VDFF	OS-C
658							VDFF	OS-C
660							VDFF	OS-C
REMARKS								

605-9 2053  
 Mg qtz kfs per rch drab  
 calcite + epidote  
 kfs = pink, 0.2mm  
 patches chlorite alteration

# RGC EXPLORATION PTY LTD

DRILL HOLE No 741015

SHEET 12 OF 42

- 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	
							ROCK	ALTERATION
600							VDFF	OS-C
602							VDFF	OS-C
604							VDFF	OS-C
606							VDFF	OS-C
608							VDFF	OS-C
610							VDFF	OS-C
612							VDFF	OS-C
614							VDFF	OS-C
616							VDFF	OS-C
618							VDFF	OS-C
620							VDFF	OS-C
622							VDFF	OS-C
624							VDFF	OS-C
626							VDFF	OS-C
628							VDFF	OS-C
630							VDFF	OS-C
632							VDFF	OS-C
634							VDFF	OS-C
636							VDFF	OS-C
638							VDFF	OS-C
640							VDFF	OS-C
642							VDFF	OS-C
644							VDFF	OS-C
646							VDFF	OS-C
648							VDFF	OS-C
650							VDFF	OS-C
652							VDFF	OS-C
654							VDFF	OS-C
656							VDFF	OS-C
658							VDFF	OS-C
660							VDFF	OS-C
REMARKS								

365121

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TYN015

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

SHEET 33 OF 42

PROJECT :  
 PROSPECT :  
 DATE :  
 LOGGED BY :

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
						ROCK	ALTERATION
660							
662							
664							
666							
668							
670							
672							
674							
676							
678							
680							

REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TYN015

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

SHEET 34 OF 42

PROJECT :  
 PROSPECT :  
 DATE :  
 LOGGED BY :

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
						ROCK	ALTERATION
660							
662							
664							
666							
668							
670							
672							
674							
676							
678							
680							

REMARKS

365122

# RGC EXPLORATION PTY LTD

DRILL HOLE No TUNOIS

SHEET 35 OF 47

- 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						
			1	2	3	4	5	6	7	8	9	10			11	12	ROCK	ALTERATION			
600																					
682																					
684		S <sub>40</sub>																			
686																					
688																					
690		S <sub>30</sub>																			
692																					
694																					
696																					
698																					

679 B - 690 Z  
 Undifferentiated subvolcanic  
 dacitic lavas and sedimentary  
 sediments.

684m  
 LDF  
 OACG

694m  
 LDF  
 OACG

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No TUNOIS

SHEET 36 OF 47

- 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						
			1	2	3	4	5	6	7	8	9	10			11	12	ROCK	ALTERATION			
700																					
702																					
704																					
706																					
708																					
710																					
712																					
714																					
716																					
718																					
720																					

704m  
 LDF  
 OACG

710m  
 LDF  
 OACG

718m  
 LDF  
 OACG

REMARKS

365123

# RGC EXPLORATION PTY LTD

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

DRILL HOLE No 741015

SHEET 37 OF 67

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
				SIL	SEP	PT		ROCK	ALTERATION
720									
722									
724									
726									
728									
730									
732									
734									
736									
738									
740									

REMARKS

# RGC EXPLORATION PTY LTD

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

DRILL HOLE No 741015

SHEET 38 OF 67

PROJECT :	
PROSPECT :	
DATE :	
LOGGED BY :	

HOLE DEPTH SAMPLE PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION			GEOLOGY NOTES	SUMMARY	
				SIL	SEP	PT		ROCK	ALTERATION
742									
744									
746									
748									
750									
752									
754									
756									
758									
760									
762									
764									
766									
768									
770									
772									
774									
776									
778									
780									

REMARKS

365124

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TH11015

SHEET 39 OF 42

- 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	
						ROCK	ALTERATION
						64110	MSM ZNSP
						64611	AGCF
						64611	AGCF
						64611	AGCF

REMARKS

**RGC EXPLORATION PTY LTD**

DRILL HOLE No TH11015

SHEET 40 OF 47

- 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	
						ROCK	ALTERATION
						64110	MSM ZNSP
						64611	AGCF
						64611	AGCF
						64611	AGCF

REMARKS

365125

# RGC EXPLORATION PTY LTD

DRILL HOLE No TYNO15

SHEET 41 OF 42

- 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	
						ROCK	ALTERATION
0-10							
10-20					* pumice (chl wisps) // to s <sub>1</sub>		
20-30					strongly broken - matrix		
30-40					matrix cemented at 200° angle		
40-50					generally strongly broken		
50-60					rock zone in S.		
60-70							
70-80							
80-90							
90-100							

REMARKS

# RGC EXPLORATION PTY LTD

DRILL HOLE No TYNO15

SHEET 42 OF 42

- 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	
						ROCK	ALTERATION
0-10							
10-20							
20-30							
30-40							
40-50							
50-60							
60-70							
70-80							
80-90							
90-100							

REMARKS

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