

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

(Sheet....1....of...)

Hole No. LGR 37

Project: Lefroy, Volunteer Hill Grid

Locality: WEST VOLUNTEER

Depth: 17m

FROM (M)	TO (M)	WEIGHT (kg)	COLOUR	CHIP DESCRIPTION	INTERPRETED LOG	COMPOSITE SAMPLE No.	Au gt	RESPLIT SAMPLE No.	Au gt
0	1					//////			
1	2	4	Khaki	clayey soil ± ox rock chips	Ox Sh > Sst	217189	0.010		
2	3	13	"	Base of ox. 80% grey cren Sh. 20% ox qtz-mica Sst.	↓	↓			
3	4	11	Pale khaki	60% Sh as above. 40% st ox Sst as above.					
4	5	10	" "	80% Sst as above 20% Sh as above.	↑ Sst/Sst ± minor Sh bands	217190	0.012		
5	6	11	" "	Ditto.					
6	7	10	" "	Ditto.					
7	8	11	" "	95% qtzose Sst/Sst as above. 5% Sh as above.					
8	9	12	Pale grey	80% grey Sh. 20% grey qtz-mica Sst.	Grey Sh	217191	0.005		
9	10	9	Whitish	Rock type change: 100% light grey hard sil-ser alt Sst/Sst. Trace py.	Silicified Sst				
10	11	13	Grey	15% Sst as above. 70% grey Sst (minor py). 15% grey cren Sh.	Sst				
11	12	10	Whitish	Minor qtz. As for 9-10m: Hard silif Sst ± trace py.	↑ Silicified Sst				
12	13	13	Pale grey	Ditto.		217192	0.012		
13	14	14	Grey	Rock type change: 10% qtz. 70% Sst/Sst ± strong sil-chl-ser alt, minor py. 20% Sh.	Altered Sst/Sst				
14	15	13	"	10% qtz. 90% as for 9-10m: Hard silif Sst/Sst (± chl-ser + minor py).	↑ Silicified Sst/Sst				
15	16	12	Whitish	5% qtz. 95% as above.					
16	17	11	Pale grey	100% Sst/Sst as above. v hard.		217193	0.011		
17	18			ESH (Rock v hard).					
18	19								
19	20								
20	21								
21	22								
22	23								
23	24								

COMMENTS: Very ordinary section - almost no qtz veining. Some alteration (mainly silif) below 9m.

COLLAR CO-ORDS (AMG): N: 5448257 E: 499750 RL: _____

ANGLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 82mm HAMMER DATE: 14-2-97 GEOLOGIST: J.G. PURVIS

COMPOSITE: DESPATCH No.: LGM97-8. ANALABS LAB REPORT No.: CEN201.60.12810 RESPLIT: DESPATCH No.: _____ LAB REPORT No.: _____

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