

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

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

Hole No. LGR 3

Project: Lefroy, Volunteer Hill Grid

Locality: EAST VOLUNTEER AREA

Depth: 20m

FROM (M)	TO (M)	WEIGHT (kg)	COLOUR	CHIP DESCRIPTION	INTERPRETED LOG	COMPOSITE SAMPLE No.	Au g/t	RESPLIT SAMPLE No.	Au g/t
0	1		Yellow	Soil with abundant qtz frags	Soil	217013	0.020		
1	2		"	Ditto	↓				
2	3		"	Ditto	↓				
3	4		"	Ox qtz-mica Sst. Minor qtz.	Ox Sst.				
4	5		"	Mainly qtz. Minor ox Sh.	Qtz veins in Sh.	217014	0.015		
5	6		"	Soft ox Sst. No qtz	Ox Sst				
6	7		"	Ditto. Sst is slightly hematitic	↓				
7	8		"	Mainly qtz. Some ox Sst + minor unox ser Sh.	Qtz veins in ser Sh.				
8	9		Pink-brown	Mainly sl hematitic ox qtz-mica Sst. Lesser ox ser Sh. Minor qtz.	Qtz Sst + ser Sh	217015	0.011		
9	10		Brown	Partly ox sericitized Sh ± creunulation cleavage. Minor qtz.	↓				
10	11		Yellow-brown	Ditto. Also minor ox qtz-mica Sst/Sst. Minor qtz.	↓				
11	12		"	Strongly ox, sl hematitic, qtz-mica Sst/Sst.	↓				
12	13		Brown	50% Sst/Sst as above. 50% ox sericitized creunulated Sh.	↓	217016	0.014		
13	14		Yellow-brown	Mostly Sh as above. Lesser Sst/Sst as above. Minor qtz.	↓				
14	15		"	50% vein qtz. Rest ox Sst/Sst as above.	Qtz-veined Sst + ser Sh				
15	16		"	30% vein qtz. Sericitized creunulated Sh > ox qtz-mica Sst.	↓				
16	17		Khaki	40% vein qtz. Grey Sst + sericitized Sh.	↓	217017	0.012		
17	18		"	Base of ox. Dark grey sericitized creunulated Sh. Minor qtz.	Sericitized Sh				
18	19		"	Ditto. Minor qtz.	↓				
19	20		Khaki-grey	Ditto. Moderate sericite-chlorite alteration. Minor qtz.	↓				
20	21			EOH					
21	22								
22	23								
23	24								

COMMENTS: Less sample than in LGR 1+2 - loss of coarser frags.

COLLAR CO-ORDS (AMG): N: 5448255 E: 500103 RL:

ANGLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 87mm Tricone DATE: 25.1.97 GEOLOGIST: J.G. Purvis

COMPOSITE: DESPATCH No.: LGM97-1 ANALABS LAB REPORT No.: CEN 201.60.12719 RESPLIT: DESPATCH No.: LAB REPORT No.:

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