

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

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

Hole No. LGR 10

Project: Lefroy, Volunteer Hill Grid

Locality: VOLUNTEER OLD MAIN SHAFT

Depth: 17.5m

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			No return	Soil	//////			
1	2	1	Yellow-brown	Clayey soil.	↓	217050	0.245		
2	3	2	" "	" "	↓			215028	0.438
3	4	3	" "	Clay. Frags of highly ox silt + sericitic sh.	Highly oxidized silt	↓		215029	0.092
4	5	4	Yellow.	Sticky clay. Minor gte.	↓	217051	0.054		
5	6	4	Yellow-brown	Ditto. No gte. Tiny frags of ox gte-mica silt.	↓				
6	7	2	" "	Ditto.	↓				
7	8	3	" "	Clayey rock. Small frags of ox gte-mica silt ± gte-limonite veinlets. Minor gte.	↓				
8	9	2	" "	Ditto. Some white gte ± bleached sericitic silt.	↓	217052	0.039		
9	10	10	" "	Ox gte-mica silt/sst. Minor gte.	Ox gte-mica silt	↓			
10	11	12	" "	Ditto. Silt has tiny gte-limonite veinlets. 10% grey sh. No gte.		↓			
11	12	12	" "	Ditto.		↓			
12	13	10	" "	Ditto		217053	0.031		
13	14	12	" "	Ditto. No gte-lim veinlets. Hard (weak ox).		↓			
14	15	12	Pale Grey	Base of ox. Light grey gte-mica silt ± minor gte-lim veinlets + minor dark sulph (assy?) Minor gte.	Silicified silt	↓			
15	16	12	" "	70% silt-unox, hard silif silt ± minor py. 30% white gte.	± some gte veins + pyrite.	217054	0.141	215030	0.120
16	17	10	Khaki-grey	90% silt as above. 10% gte.	↓				
17	18	6	Grey	No gte. All grey highly silicified gte-mica silt as above ± 2% py.	Stope or drive				
18	19			EOL at 17.5m in old drive or stope (fragments of wood).					
19	20								
20	21								
21	22								
22	23								
23	24								

REMARKS: Rocks much less cleaved than those along Volunteer Creek.

LLAR CO-ORDS (AMG): N: 5448238 E: 499935 RL:

GLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 94mm TRICONE DATE: 27.1.97 GEOLOGIST: J.G. PURVIS

COMPOSITE: DESPATCH No: LGM97-2 ANALABS LAB REPORT No: CEN201.60.12729 RESPLIT: DESPATCH No: LGM97-4 ANALABS LAB REPORT No: CEN201.60.12759

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