

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

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

Hole No. LGR 29

Project: Lefroy, Volunteer Hill Grid

Locality: VOLUNTEER MAIN SHAFT

Depth: 21m

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			Discarded - contamination from LGR 28.		//////			
1	2	3	Yellow-brown	Clayey soil	Soil	217149	0.029		
2	3	3	" "	Ditto.					
3	4	5	" "	20% coarse gr. 60% ox sh 20% ox Sst/Sst	grt veining in ox sh + Sst/Sst.				
4	5	7	Fawn	50% gr. 50% ox gr-mica Sst/Sst.		217150	0.032		
5	6	7	Yellow-brown	10% gr. 90% ox Sst as above.	Ox Sst/Sst				
6	7	8	" "	50:50 ox Sst/Sst + sh, as above.	with limonite seams				
7	8	9	" "	100% ox Sst/Sst as above, ± lim veinlets.					
8	9	9	" "	10% limonitic gr. 90% ox Sst/Sst as above.		217151	0.022		
9	10	8	Pale brown	Ditto. Abundant limonite and Mn ox veinlets.					
10	11	6	Brown	Minor limonitic gr. Rest ox Sst/Sst as above.					
11	12	8	Pale brown	10% coarse gr. 90% ox Sst/Sst as above.					
12	13	4	" "	Minor gr. Rest weathy ox Sst/Sst as above.		217152	0.044		
13	14	2	Grey	Base of ox. 30% gr ± minor graphitic material. 70% Sst/Sst (v weakly ox)	← gr veins				
14	15	1	Pale grey	No gr. Hard grey gr these Sst/Sst as before except unox. Trace py.					
15	16	-		No sample 14.5-16.5m cavity. Old drive or slope.	old drive or slope				
16	17	-		No sample					
17	18	8	Pale khaki	20% gr. 70% Sst/Sst as before. 10% grey-black sh. frags of wood.	Sst/Sst with gr veins + bands of black shale				
18	19	12	Pale grey	30% gr. 40% grey gr-mica Sst. 30% Black sh (cres). frags of wood.		217153	0.100		
19	20	10	" "	50% gr. 30% sericitic Sst as above, ± trace py. 20% cres Black sh.					
20	21			Discarded. 50% contaminated by ox material (mud fill in old drive or slope?)	old drive or slope				
21	22			ECH - No return (old drive/slope?).					
22	23								
23	24								

COMMENTS: Very ordinary Sst/Sst with marked tiny limonite seams. Old drive @ 14.5-16.5m and possibly 20-21m.

COLLAR CO-ORDS (AMG): 5448243 E: 499907

ANGLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 94MM TRICONE DATE: 12.2.97 GEOLOGIST: J.G. PURVIS

COMPOSITE: DESPATCH No.: LGM97-7. ANALABS LAB REPORT No.: CEN201.60.12807 RESPLIT: DESPATCH No.: LAB REPORT No.:

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