

CENTRAL KALGOORLIE GOLD MINES

RAB Drillhole Log

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

Hole No. LGR 51

Project: Lefroy, Volunteer Hill Grid

Locality: WEST VOLUNTEER EXTENDED

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					///////			
1	2	2	Khaki-brown	Clayey ox rock frags + qtz.	Highly ox rock - Sst/Sst + Sh	217263	0.012		
2	3	3	Yellow-brown	Ditto.					
3	4	4	Yellow	Clay.	↓	217264	<0.005		
4	5	4	"	Highly ox clayey rock. Rare frags: Strongly ox qtz - mica Sst/Sst					
5	6	4	"	Ditto. Rare frags: Strongly ox Sst/Sst + green ser Sh.					
6	7	4	Creamy	Ditto. Rare frags: Hematitic + limonitic micaceous Sst ] Lateritized	Mainly pale clay + laterite frags				
7	8	10	"	Ditto. Rare frags: Ferruginous Sh. ] Sediments					
8	9	10	"	Ditto. Rare frags: st ferruginous Sh.	↓	217265	<0.005		
9	10	10	"	Ditto. Rare frags: Highly ox Sh.					
10	11	11	"	Ditto exactly.					
11	12	12	"	Ditto exactly.	Strongly oxidized Sh				
12	13	8	Pale brown	Ditto. Few frags: 95% qtz. 5% ox ser Sh.					
13	14	10	Whitish	Ditto. Few tiny frags: 50% qtz. 25% ox ser Sh. 25% ox ser Sst.	Highly ox ser Sh + Sst + qtz veins	217266	0.030		
14	15	12	Creamy	Ditto. Few frags: 95% ox ble silif graph + pyritic Black Sh. 5% ox Sst ] Highly ox Sst/Sst					
15	16	13	"	85% silif pyritic graphitic Black Shale. 10% qtz. 5% ox Sst. Sh ox + ble. ] with bands of silif	pyritic ox Black Shale	217267	0.018		
16	17	13	"	Ox clayey rock. few frags: Mostly pale grey ox ble silic Sh + sulph stains > ox Sst ]					
17	18	13	Pale yellow	Ditto. Rare frags: Highly ox Sst.	↓				
18	19	14	" "	Ditto. Rare frags: Highly ox Sst > ox ble silic graphitic Black Shale.]					
19	20	14	" "	Ditto. Rare frags of highly ox unidentified rock.					
20	21			ESH					
21	22								
22	23								
23	24								

COMMENTS: Highly oxidized to base, with some lateritic profile. Some nice silicified and pyritic Black Shale 14-17m.

COLLAR CO-ORDS (AMG): N: 5448165 E: 499550 RL:

ANGLE: -60° AZIMUTH (AMG): 0° HOLE TYPE: 82mm TRICONE DATE: 19.2.97 GEOLOGIST: J.G. PURVIS

COMPOSITE: DESPATCH No.: LGM 97-9 ANALABS LAB REPORT No.: CEN 201.60.12833 RESPLIT: DESPATCH No.: LAB REPORT No.:

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