

MACMIN N.L.

ENTERPRISE

C BARED AT PROPOSED SITE B ie AMG 5441063m, 525938mE

RESOLUTE RESOURCES LIMITED

Hole No. L51

DRILLED -60° TO 090° AMG.

Sheet 1 of 2

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From	To	Recovery (m)	Description	Sample No.	ASSAY			As Ave.	Lith.	Hard.	Mineralisation	Alteration	Wth. (BofOx)	%g
					As	As (pt 1)	As (pt 2)							
0.00	1.40	—	no core											
1.40	2.80	0.8	orange clay after weathered granite. last 50mm of core consists of rubbley bucky quartz	1.4-2.8	0.22	0.05	0.10	135	granite		Interv. (5.5m)	2.8-8.3	5g	at 0.87g/t Au
2.80	8.30	0.8	rubbley white (weakly limonite) bucky quartz with trace arsenopyrite and one cube of weathered pyrite - includes 0.2 m of weathered granite above 3.90m	2 pars of this quartz contained 1 vly gold + mn arsenopyrite.					qtz/ granite		to arsenopy		"	
				2.8-8.3	0.87			36			(core recovery 2.8-8.3m (0.8m) ie 15%)			
8.30	12.40	—	no core											
12.40	13.50	0.25	0.05m of rubbley white quartz (as above) followed by 0.2 m of weathered granite.	12.4-13.5	0.04			27	qtz/ granite				"	
13.50	15.00	0.4	weathered granite - fsp feldspar - biotite - quartz - adamellite(?)	13.5-16.7	<0.02			23	granite				"	
15.00	16.70	0.8	"						granite				"	
16.70	20.80	0.6	"	16.7-20.8	<0.02			29	granite				"	
20.80	22.60	1.45	"	20.8-26.6	<0.02			29	granite				"	
22.60	24.00	—	no core.	22.6-26.85	<0.02			57	granite				"	
24.00	26.10	0.2	weathered granite (adamellite?) becoming clayey towards 26.10						granite				"	
26.10	26.85	0.35	0.25 m weathered granite followed by 0.10 rubbley buck						granite/ qtz				"	

From	To	Recovery (m) Feet	Description	Sample No.	ASSAY			As Aver.	Lith.	Hard.	Mineralisation	Alteration	Wth. (BofOx) %g
					Au	Au(tot)	Au(12)						
26.85	28.35	-	↑ quartz as above. no core					qtz cavity		Stages			
29.35	32.30	-	no core					cavity		26.85 - 32.30 (5.45m)			
32.30	33.80	0.15	0.05 m rubbly quartz followed by 0.10 m weathered granite	32.6-36.8	<0.02		13	qtz/granite				sy	
33.80	35.30	0.6	weathered granite (adam.)					granite		Core recovery 8.58 0 - 43.5 m (9.58m) ie 21.6% 19.7%		"	
35.30	36.80	0.1	BD weathered granite (adam.) followed by 0.01 m quartz rubble (as above)					granite/ quartz				"	
36.80	37.80	0.63	0.6m weathered granite (adam.) followed by 0.03 m wood.	36.8-37.8	<0.02		92	granite				"	
37.80	39.60	-	open slope - no core					open slope		Stages	2.05		
39.60	41.65	0.5	0.25 m wood followed by 0.25 m weathered granite (adam.)	39.6-41.65	0.03		120	granite		37.80 - 39.85 (1.80m)		"	
41.65	43.00	0.45	0.45 m of weathered (dry) granite (adam.)	41.65-43.0	0.03		420	granite				"	
43.00	43.30	0.30	0.15 m of weathered (dry) granite (adam.) followed by 0.15 only weakly weathered granite with pyrite and arsenopyrite on fracture surfaces	43.0-43.15	0.03		155	granite				sy/ky	
		0.30	0.15 only weakly weathered granite with pyrite and arsenopyrite on fracture surfaces	43.15-43.3	0.02		260						
43.30	43.50	0.20	0.10 m of weathered granite (adam.) followed by 0.10 very weakly weathered granite (adam.) with pyrite > arsenopyrite on fracture surfaces.	43.3-43.4	<0.02		10	granite		0.5% py + asp on frac surfaces		"	
		0.20	very weakly weathered granite (adam.) with pyrite > arsenopyrite on fracture surfaces.	43.4-43.5	0.03		120	oxidized				"	

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