

348048

I led 10 metres at 022°GN from Proposed Site G.

MACMIN N.L.

GOLD CREST

Hole No. L54

DRILLED -60°
TO ~~67°~~ ~~44°~~

Sheet 1 of 2

RESOLUTE RESOURCES LIMITED

O-29.50 SOUTH

From	To	Fol.	Description	Sample No.	ASSAY Au	Ag (ppt)	As (ppt)	Ar Ave.	Lith.	Hard.	Mineralisation	Alteration	With. (BotOx) %g
0.00	1.00		no core - pre collar.										
1.00	4.40	1	strongly weathered - orange brown clay with rounded quartz rubble at x 2-2m (equivalent to 20mm thick vein)	1.0 - 4.4	0.47			420	granite/ quartz				sy
4.40	4.70		moderately weathered granite with no veining or sulphides.	4.4 - 4.7	1.74			39	granite		Intenal	1-2.4m (23m) at 0.6 g/t Au	my
4.70	6.20		strongly weathered - orange brown clay - much core loss.	4.7 - 6.2	3.63	2.71	2.92	38	granite			including	sy
6.20	6.40		moderately weathered granite with no veining or sulphides.	6.2 - 6.4	2.19	2.44	2.11	14	granite			4.4 - 6.4 (2m) at 2.8 g/t Au	my
6.40	8.00		no core - core loss						-				-
8.00	8.02	2	rubble of moderately weathered granite.	8.00 - 9.31	0.86	0.84	1.19	22	granite			Core recovery	my
8.02	9.30	3	strongly weathered granite - now clay						granite			4.4 - 6.4 (20.75m) i.e. 38%	sy
9.30	9.31		rounded rubble of moderately smoky quartz						quartz				
9.31	11.40		strongly weathered finer grained granite - but similar composition to coarse granites (adamellites)	9.31 - 11.40	0.58			88	finer grained granite			Core recovery 5.30	sy
11.40	11.50		moderately weathered granite finer grained granite as for 9.31 into 11.40m	11.4 - 11.5	0.14			8	finer grained granite			0-29.5m (2.45m) r.e. 18%	my
11.50	11.51	4	contact in broken core but	11.5 - 14.1	0.33			5	leucocratic dike				my

From	To	Fol.	Description	Sample No.	ASSAY			Lith.	Hard.	Mineralisation	Alteration	Wth. (BofOx) %g
					As	As (ppm)	As (ppm)					
			includes a fragment of pale creamy (leucocratic) with apparently 40% quartz, 60% plagioclase and only very minor biotite - presumably a dike									
11.51	14.1	16.50	coarser grained granite again with minor fine ferruginous fractures after sulphides generally at low angles to the core axis					granite				my
14.1	14.2	16.50	moderately/strongly weathered granite.	14.1-15.35	0.35		26	granite				my
14.2	18.1		granite as for 11.51m to 14.1m	15.35-18.1	0.33		<2	granite				my
18.1	19.35		strongly weathered granite now clay/slop with much core loss.	18.1-19.35	0.36		15	granite				sy
19.35	24.00		much core loss but moderately weathered granite with numerous fractures after sulphidic veins at $\approx 40^\circ$ ca.	19.35-24.0	0.23		860	granite				my
24.00	29.50		weakly weathered granite with 30% quartz, 60% plagioclase, 5% biotite and trace hornblende - overlying granites would have this composition also.	24.0-29.5	<0.02		11	granite		500 GF 1400E		my