

HOLE No. : MP5
 BEARING : 265°
 DECLINATION : -67°
 COLLAR R.L. : 226 m
 LENGTH : 300 m

B.R.G.M. AUSTRALIA
FIELD DIAMOND DRILLING LOG
OAKLEIGH CREEK D.D.H. MP5
 LOGGED BY : C. R. GIBSON

PROSPECT :
 DRILLED BY :
 COMMENCED :
 COMPLETED :
 SHEET 1 OF 3

844015
 014

Depth (m)		Interval (m)	Recovery %	Description	Remarks
From	To				
0	124.1			@ 53.3 1 + 1 cm of altered black mineralisation with some qtz and tourmaline.	
				@ 69.20 - 71.5 Broken core fracturing parallel to core minor 2 cm quartz at 69.40.	
				@ 73.4 - 73.55 15 cm bedded qtz vein.	
				@ 76.7 - 76.85 15 cm " " " some minsn.	
				@ 77.9 1 cm qtz.	
				@ 77.98 1 cm qtz.	
				At 78 m N.Q. size core ends. BQ starts.	
				@ 90.1 5 cms qtz.	
				@ 90.3 2 cms qtz.	
				@ 92.0 4 cms qtz.	
				@ 96.1 3 cms qtz and soft altered chloritic material in 20° to core fracture.	
				@ 122.8 - 122.94 Bedded black mineralisation 50% tourmaline.	
				@ 123.1 some quartz 2 x 1 cm veins.	
				@ 124.10 3 cms qtz. some black mineralisation.	
124.1	125.90			Sediment and qtz altered and bleached to soft yellow chloritic material in patches up to 50%. (Contact zone).	
125.9	143.10			Mid grey equigranular medium grained granite. Micaceous silicified and altered.	

No vestage of bedding but could be granitised seds.

PROSPECT NO. 265

R.G.M. AUSTRALIA

PROSPECT NO. 844016

DIP: - 67°
 COLLAR R.L.: 226 m
 LENGTH: 300 m

FIELD DIAMOND DRILLING LOG

OAKLEIGH CREEK D.D.H. MP5

DRILLED BY :
 COMMENCED :
 COMPLETED :
 SHEET : 2 OF 3

LOGGED BY : C. R. GIBSON

844016
 015

Depth (m)		Interval (m)	Recovery %	Description	Remarks
From	To				
143.10	148.10			Pale grey rock as above. More mottled bleached appearance and increasing grain size.	
148.1	214.85			Light grey coarse grained granitic rock, silicified and altered. More definitely c.g. at 149.2 m. Recrystallized eroded qtz feldspar and hornblende (dark min), crystals and muscovite mica very small.	
				@ 203.76 - Fracture at 45° to core containing a little coating (paint) of pyrites.	
				@ 206.46 - 206.56. 10 cms of tourmaline in fracture at 70% to core.	
214.85	216.50			Dark rock composed mainly of tourmaline and quartz (50%) granitic texture.	
216.50	238.30			Light grey altered granitic rock slightly yellow in colour with altered and bleached appearance.	
238.3	238.65			Fracture at 45° to core start of fine grained dark granitic material with a fair amount of pyritic mineralisation.	
238.65	302.16			Light grey c.g. altered granite slightly bleached in places - yellow granite micaceous. Plasio feldspar. Qtz and Hble (altd) granite.	
				Altered Sections:-	
				275.6 - 279.2 Some altered granite fairly bleached yellow over whole length, probably associated with small fracture infilled with dark minerals (true width	
				3 cms), mostly tourmaline.	

