

APPENDIX B Continued

DIAMOND DRILL RECORD

Hole Number	RH 12							Purpose												
								Hole designed by R. Meares to test the volcanoclastic/pyroclastic												
								sequence directly above the chlorite alteration pipe delineated												
Location	MT. TYNDALL EL. 9766 - RED HILLS							within the Red Hills lavas by C. Eastoe												
Level																				
Co-ordinates	LINE 16S, 246mE																			
Collar R.L.																				
Length	307m																			
Survey Depth	Collar	53m	101m	149m	200m	236m	269m	305m												
Bearing (mag)	090°	090°	088° 30'	090°	088° 40'	087°	084°	086°												
Inclination	51°	-48° 40'	-46°	-45° 20'	-44° 30'	-40° 30'	-37° 20'	-37°												
Rod Size	0 - 21.1m HQ 6m HQ casing left in hole							Comments												
	21.1 - 42m HQ Slotted PVC casing inserted to 307m							Only minor, disseminated basemetal mineralisation intersected.												
	42 - 307m HQ							The contact between the volcanoclastic/pyroclastic sequence of the Red												
								Hills Basin, and the flanking Red Hills Lavas, was much higher in the												
Machine	Mindrill 10L, A.D.D.							hole (234m) than anticipated. The silicified zone identified on surface												
Logged by	G. PURVIS							by C. Eastoe, possibly correlates with a zone of silicified lava breccia												
1:500 Plans								at 122.5 - 136.8m in the hole, with relict colloform chalcedonic cement.												
1:500 Sections								Best intersections are: 2m of 0.92% Zn at 40-42m												
								4m of 0.53% Zn, 0.12% Pb, 4ppm Ag at 144-148m												
Core Location	BURNIE OFFICE							Commenced	4th May, 1982											
								Completed	28th May, 1982											