

DEPARTMENT OF MINES — TASMANIA
DIAMOND DRILL CORE RECORD

29 Q32

 Hole No. 1.
 Drilled by R. DEATH
 Core Recovery
 Geological Logging by—
 R. JAAR

 Area of Operation BRANNY HOLM
 Location of Site RUBY FLAT
 Date Commenced
 Date Completed

 Reduced Level of Site
 Bearing of Hole 21°
 Dip of Hole 45°
 Bore Depth 168' 6"

32 004

Plan 1884

Ref No 2012

General AMG Grids: 565000E 5437000N

DRILL RECORD				GEOLOGICAL LOG			GEOLOGICAL SECTION		ASSAY RESULTS				
Date	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To	Sn.	
				0	6' 2"	NO RECOVERY.			1				
			5'	6' 2"	6' 8"	porphyritic Granite. (weathered)							
				6' 8"	12'	few pieces porphyritic granite							
			9'	12'	14'	greisen. (qtz + muscovite) 45° fracture at 14'			1885	12'	14'	0.60	
			10'	14'	30' 9"	Slightly weathered porphyritic granite			2062	14'	22'	NIL	
						mottled grey white colour. weak fractures			2063	22'	30'	NIL	
						at 15' and 15' 9", 18' 3" & 19' with some			1886	30'	31' 6"	0.47	
						weak greisenisation. moderate fract. at			2064	31' 6"	34' 1"	NIL	
						26' at 15° to core with weak greisenisation.							
				30' 9"	31' 6"	Qtz, mica greisen. fract at 45° to core							
						no visible tin.							
				31' 6"	34' 1"	porphyritic granite.							
				34' 1"	35' 2"	Qtz mica greisen. weakly pyrite,			1887	34' 1"	35' 9"	TR.	
						45° fract. at 34' 1"			2065	35' 9"	39'	TR.	
13 th Nov	36' 2"	39' 3"	31"	35' 2"	53' 6"	Slightly weathered. porphyritic granite			1888	39'	41'	TR.	
						with small sections of greisen			1889	41'	42'	0.16	
						developed between. 36' - 36' 4",			2066	42'	56' 6"	TR.	
20 th Nov	39' 2"	43' 6"				38' 8" - 38' 10", 39' 3" - 40', 40' 8" - 41' 6"			1810	56' 6"	58'	0.16	
21 st	43' 6"	52' 2"				and 48' 2" - 48' 4". some weak fractures at 45°			2067	58'	68'	TR.	
22 nd	52' 2"	63'				accompany the greisenisation.			2068	68'	76' 6"	TR.	
23 rd	63'	83'		53' 6"	76' 6"	porphyritic granite with small			1811	76' 6"	77'	0.37	
24 th	83'	103'				sections of greisen from 54' - 54' 3"			2069	77'	93'	NIL	
						56' 8" - 57' 9", 60' 6" - 61' 2", 63' 6" - 63' 8"			2070	93'	108'	NIL	
						accompanied by minor fract at 45°.			1812	108'	109' 6"	0.89.	
				76' 6"	77'	weakly greisenized along sides of 45°			2071	109' 6"	117' 6"	0.25	
						fracture. Cassiterite visible on fract.							
27 th	103'	120'		77'	108'	Porphyritic granite.							

} 9 1/2' 0.37 % Sn

