

DEPARTMENT OF MINES — TASMANIA  
**DIAMOND DRILL CORE RECORD**

31

Q32

 Hole No. 2  
 Drilled by A. DEATH  
 Core Recovery .....  
 Geological Logging by—  
R. JACK

 Area of Operation BRANXHOLM  
 Location of Site RUBY FLAT  
 Date Commenced .....  
 Date Completed 6-12-61

 Reduced Level of Site .....  
 Bearing of Hole 212°  
 Dip of Hole 35°  
 Bore Depth 231' 2"

 General AMG Co-ords: 565000E 5437000N

Plan 1884

Ref No 2013

32 007

DRILL RECORD				GEOLOGICAL LOG			GEOLOGICAL SECTION		ASSAY RESULTS					
Date	From	To	Core Recov.	From	To	Description	Core	Sample	Sample No.	From	To	Sn.	Core held M3	
				0	19'	No Core.								
				19'	22'6"	Weathered qtz mica granite greisen.			2079	19'	22'6"	0.10		
				22'6"	44'4"	Porphyritic granite feldspar phenocrysts to 1" + Brown yellow weathering of phenocrysts. local greisenisation at 25'6" - 25'10" on 70° fract. 33'9" - 34' on 65° fract. other minor fract at 37' @ 70° + 4'6" at 75°			2080	22'6"	29'	NIL		
									2081	29'	41'6"	T.N.		
									2082	41'6"	44'	T.N.		
				44'4"	48'	Porphyritic granite with local greisenisation. from 44'4" - 44'10", 45'3" - 45'6" greisen + 1/2" qtz vein. 47'1" - 48' brown greisen. (iron stained) cassiterite visible.			2083	44'	47'1"	0.13		
									2084	47'1"	48'	0.18		
				48'	56'6"	Porphyritic granite slight weathering			2085	48'	56'6"	NIL.		
				56'6"	59'	Good Qtz mica greisen, some pyrite possible Topaz. Small vein of cassiterite at 57'6" with xtals to 1/2" with pyrite + chalcopyrite.			2086	56'6"	59'	0.80		
				59'	77'	Porphyritic granite with local greisen and part greisenisation of the granite. fract at 63'6" & 64'6" with weak greisen 1/2" qtz vein at 67'9" with pyrite + chalc.			2087	59'	62'6"	T.N.		
									2088	62'6"	65'	T.N.		
									2089	65'	69'2"	T.N.		
									2090	69'2"	77'	T.N.		
				77'	80'6"	Porphyritic granite.			2091	77'	80'	NIL		
				80'6"	87'6"	Partially greisenised por granite. 1" qtz vein at 81'6" + 1/2" qtz vein at 87'			2092	80'	87'6"	0.21		

