

## Lithological Logging (DL1)

H0001 Exploration Licence Data header file  
 H0002 Version 1  
 H0003 Generated 20/10/2011  
 H0004 Reporting period end\_date 27/09/2011  
 H0005 State Tasmania  
 H0100 Tenement\_name EL28\_2007  
 H0101 Tenement\_holder Low Impact Diamond Drilling Specialists Pty Ltd  
 H0102 Project\_name Bell's Hill  
 H0113 Map\_sheet\_number 100K SK5505; QUEENSTOWN  
 H0123 Map\_sheet\_number 50K 5643; RINGAROOMA  
 H0123 Map\_sheet\_number 25K 5642; ALBERTON  
 H0200 Start\_date\_of\_data\_acquisition 28/09/2010  
 H0201 End\_date\_of\_data\_acquisition 27/09/2011  
 H0202 Data\_format SG1  
 H0203 Number\_of\_data\_records 32  
 H0204 Date\_of\_metadata\_update 20/10/2011  
 H0300 FileNames  
 H0301 lithology\_code\_file EL282007\_201011\_06\_lithcode.txt  
 H0502 Vertical\_datum AHD  
 H0506 Surveying\_instrument  
 H0507 Surveying\_company  
 H0900 Remarks Logging Codes  
 H1000 Code Lithology  
 H1001  
 H1004

D LITHOLOGY  
 D CODE LITHOLOGY  
 D QV Quartz vein  
 D SLTST Siltstone  
 D CL Clay  
 D SST Sandstone  
 D FLT Fault  
 D SHR Shear zone  
 D GRAN Granite  
 D GRIES Griesen

D WEATHERING  
 D CODE WEATHERING  
 D F FRESH  
 D EW EXTREME WEATHERED  
 D VW VERY WEATHERED  
 D MW MODERATELY WEATHERED  
 D LW LIGHTLY WEATHERED  
 D NULL NO MATERIAL(Core loss - void)

D MINERAL  
 D CODE MINERAL  
 D gal Galena  
 D bar Barite  
 D NULL No Sulphides present  
 D py Pyrite  
 D sph Sphalerite  
 D cass Cassiterite  
 D mal Malachite  
 D stan Stanite  
 D sul Undefined Sulphide  
 D flour Florite  
 D cpy Chalcopyrite

D ALTERATION  
 D CODE ALTERATION  
 D 0 No visible alteration mineralis  
 D 1 "Minor bleaching, silica, carbonate and pyrite"  
 D 2 "Moderate sericite, silica and carbonate with minor base metals"  
 D 3 "Strong to pervasive sericite, silica and carbonate with  
 abundant base metals including pyrite"  
 D 4 "Intense sericite, silica and carbonate bleaching with base

metals and pyrite (Massive Sulphide)"

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EOF

CODE	ALTERATION_STYLE
sil	silicification
feox	iron oxide staining (after sulphide)