

Lithological Logging (DL1)

H0001 Exploration Licence Data header file
 H0002 Version 1
 H0003 Generated 28/08/2010
 H0004 Reporting period end_date 27/09/2010
 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 28/09/2009
 H0201 End_date_of_data_acquisition 27/08/2010
 H0202 Data_format SG1
 H0203 Number_of_data_records 32
 H0204 Date_of_metadata_update 28/08/2010
 H0300 FileNames
 H0301 lithology_code_file EL282007_201009_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)