```
                         EL332008_201011_06_lithcode.txt
Lithological Logging (DL1)
H0001   Exploration Licence Data header file
H0002   Version 1
H0003   Generated      30/09/2010
H0004   Reporting period end_date      5/10/2010
H0005   State   Tasmania
H0100   Tenement_name   EL33_2008
H0101   Tenement_holder Geological Educational & Mining Services Pty Ltd
H0102   Project_name    Una Plains
H0113   Map_sheet_number_250K   K5521; NORTH EAST
H0123   Map_sheet_number_100K   5643; RINGAROOMA
H0133   Map_sheet_number_25K    5642; ALBERTON
H0133   Map_sheet_number_25K    5642: VICTORIA
H0200   Start_of_data_acquisiton        16/10/2009
H0201   End_of_data_acquisiton  30/09/2010
H0202   Data_format     DL1
H0203   Number_of_data_records  15
H0204   Date_of_metadata_update 30/09/2010
H0300   FileNames
H0301   lithology_code_file     EL332008_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
D               WEATHERING
D       CODE    WEATHERING
D       F       FRESH
D       EW      EXTRELEMY WEATHERED
D       VW      VERY WEATHERED
D       MW      MODERATLY WEATHERED
D       LW      LIGHTLY WEATHERED
D       NULL    NO MATERIAL(Core loss - void)
D
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
D               ALTERATION
D       CODE    ALTERATION
D       0       No visible alteration mineralis
D       1       "Minor bleaching, silica, carbonate and pyrite"
D       2       "Moderare sericite, silica and carbonate with minor base metals"
D       3       "Strong to pervasive sericite, silica and carbonate with
abundant base metals including pyrite"
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D       4       "Intense sericite, silica and carbonate bleaching with base
metals and pyrite (Massive Sulphide)"
D
D               ALTERATION_STYLE
D       CODE    ALTERATION_STYLE
D       sil     silicification
D       feox    iron oxide staining (after sulphide)
EOF
```