

- 4820-4830 60% Shale; light grey to brown and green.  
30% Shale; dark grey.  
10% Siltstone; as above.  
Loose quartz grains and nodules of pyrite common.
- 4830-4840 70% Shale; dark grey to dark grey-brown, silty, trace of calcarenite, sparsely pyritic, sparsely fossiliferous, as above.  
20% Shale; light grey to grey-green, silty, calcareous, fossiliferous, sparsely glauconitic in part, soft.  
10% Siltstone; light grey to grey-white, calcareous, very argillaceous, sparsely glauconitic and pyritic, fossiliferous.  
Trace of sandstone; grey white to buff, silty, fine to very fine grained, sub angular to sub rounded, calcareous, sparsely glauconitic, moderately hard, no porosity or permeability.  
Trace of rounded to sub rounded, coarse to very coarse grained quartz sand to pyrite, as above.  
Calcareous skeletal debris.  
Principally foram to bryozoa.
- 4840-4850 50% Shale; dark grey, as above.  
40% Shale; light grey to grey-green, as above.  
10% Siltstone, as above.  
Trace sandstone, as above; light brown, dense, hard, cryptocrystalline, dolomitic to silty dolomitic limestone rock, as above. Quartz sand and pyrite as above.
- 4850-4860 70% Shale; light to medium grey to grey-green, calcareous, in part slightly silty, sparsely fossiliferous to pyritic, moderately soft.  
30% Shale; dark grey to dark grey-brown, as above.  
Trace of siltstone, as above, to calcareous sandstone, as above. No porosity or permeability. Light grey, dense, argillaceous dolomite ?? micritic, limestone as above, in part silty.
- 4860-4870 60% Shale; dark grey to dark grey-brown, trace of calcarenite, sparsely fossiliferous, as above.  
40% Shale; light to medium grey to grey-green, as above.  
Trace of siltstone as above and micritic, slightly dolomitic, limestone, as above.
- 4870-4880 80% Shale; dark grey to dark grey-brown.  
20% Shale; light to medium grey to grey-green.
- 4880-4890 60% Shale; dark grey as above.  
30% Shale; light to medium grey to grey-green, as above.  
10% Limestone; medium grey (light brown under scope) argillaceous, slightly dolomitic in part, silty, dense, very hard, with scattered sub-rounded, coarse to very coarse grained quartz sand.  
Trace of coarse to very coarse grained quartz sand as above.
- 4890-4900 20% Shale; dark grey, as above.  
80% Shale; medium grey to grey-green, silty in part, sparsely pyritic, rarely glauconitic, calcareous, as above.  
Trace of limestone, as above.  
Rounded to sub-rounded, coarse to very coarse grained quartz sand. Calcareous skeletal debris (foram, bryozoa).
- 4900-4910 80% Shale; medium grey to grey-green, as above.  
20% Shale; dark grey, as above.  
Trace limestone and quartz sand, as above.
- 4910-4920 60% Shale; dark grey brown as above.  
40% Shale; medium grey to grey-green, as above.  
Trace of limestone and quartz sand, siltstone, as above.
- 4920-4930 50% Shale; dark grey to dark grey-brown, as above.  
50% Shale; light to medium grey to green.  
Trace of quartz sand, limestone and pyrite to calcareous, skeletal debris, as above.