

- 8050-8060 75% Shale; dark grey, black, carbonaceous, chloritic, also light olive-grey, calcareous, silty mudstone-calc., trace of shell fragments.
25% Sand; quartz, white-clear, predominantly very fine to fine grained, fairly well sorted, calcareous matrix (aggregates of very fine grained sandstone in calcareous matrix present, predominantly unconsolidated grains, slightly glauconitic.
- 8060-8070 60% Sand; as above, abundant very fine grained aggregates of quartz and lithic grains.
40% Shale; as above
- 8070-8080 50% Sand; as above
50% Shale; as above
Oil staining, very heavy, good yellow cut, may be contaminated, through all sample. Oil itself will not fluoresce., no significant increase on mud log.
- 8080-8090 80% Sand; as above
20% Shale; as above
Oil staining as above, no oil fluorescence, bright yellow cut.
- 8090-8100 60% Sand; as above, calcareous
40% Shale; as above, no oil fluorescence or cut.
- 8100-8110 60% Mudstone; dark grey, carbonaceous, chloritic, medium hard
Trace of calcareous mudstone, olive green, medium hard, slightly carbonaceous.
30% Sand; as above, non calcareous.
10% Sandstone; quartz with calcareous cement as above
- 8110-8120 60% Sand; quartz, predominantly unconsolidated grains with many aggregates of very fine grained calcareous sandstone, friable, subangular to subrounded, fairly well sorted, fine to medium
40% Shale; grey, brittle to hard, chloritic, carbonaceous, occasional fragments of light grey slightly calcareous shale, occasional peice of lignite.
- 8120-8130 50% Sand; as above, including up to 10% aggregates of very fine grained calcareous sandstone; as above.
50% Mudstone; as above
- 8130-8140 50% Sand; as above, including 20% aggregates of very fine grained calcareous sandstone; as above
50% Mudstone; as above, with strong trace of olive green calcareous mudstone; as above
Trace coal, trace of pyrite
- 8140-8150 60% Sand; as above, fine grained, unconsolidated
Good yellow cut, but no oil fluorescence, probably contaminated from rig, no mud log show.
40% Mudstone; as above
- 8150-8160 75% Sand; quartz, fine to medium grained, calcareous aggregates, occasional coarse grains of quartz, subrounded to subangular.
25% Mudstone; grey, carbonaceous, brittle, chloritic, no oil fluorescence, or cut.
- 8160-8170 50% Sand; as above
50% Mudstone; as above
- 8170-8180 60% Sandstone; aggregates of quartz and silic (lithic) grains in calcareous matrix, very fine grained to medium, silty occasional coarse grain of quartz, subangular to subrounded, slightly glauconitic. No oil fluorescence, no cut.
40% Shale, dark grey, carbonaceous.
- 8180-8190 75% Sandstone; as above. No oil fluorescence or cut.
25% Shale; as above
- 8190-8197 60% Sand; quartz, unconsolidated, coarse to very coarse grained, subangular to subrounded, with abundant aggregates of fine grained calcareous sandstone present, pyritic.