

- 9535-9540 75% Sandstone, light grey, aggregate of lithic grains in calcareous sandstone matrix within abundant coarse grain fragments of siliceous quartz grains, not as coarse textured as above angular, abundant green siliceous mineral fragments (jadite).  
25% Shale, dark grey, hard, carbonaceous, occasional coal fragments.
- 9540-9545 80% Conglomerate - light grey, lithic, very coarse grain, angular fragments of chert, quartz, siliceous minerals, orange feldspar, abundant light pale green "jadeite", occasional scattered aggregate of silty-fine grain calcareous chloritic sandstone (lithic).  
20% Shale, dark grey-black, hard, carbonaceous, occasional coal fragments.  
\* Drilling rate 8'/hour with "button bit".
- 9545-9550 80% Conglomerate as above  
20% Shale as above
- 9550-9555 80% Sandstone, light grey to tan, silty to fine grain, aggregate of lithic (quartz and siliceous grains) with calcareous matrix abundant angular quartz, chert and other siliceous fragments i.e. "jadeite" - very coarse grain, also orange feldspar abundant.  
20% Shale, dark grey, carbonaceous, hard
- 9555-9560 75% Sandstone, as above with very small amount of conglomerate  
25% Shale, as above with scattered coal fragments sample contaminated - no oil flow but streaming yellow cut.
- 9560-9565 80% Sandstone, light grey, lithic (siliceous and quartz grains) tan, silty to fine grained, angular to subangular, "aggregates of grains", calcareous matrix, chloritic numerous large very coarse grained angular fragments of quartz and siliceous material, orange feldspar - "less conglomerate material."  
20% Shale, dark grey, carbonaceous, firm to hard, occasional coal fragments.
- 9565-9570 90% Conglomerate as above in calcareous sandstone matrix  
10% Shale
- 9570-9575 90% Conglomerate as above  
10% Shale
- 9575-9580 85% Sandstone, as above, interbedded with conglomerate as above  
15% Shale, as above, pyrite present, occasional coal fragments
- 9580-9585 90% Sandstone, light grey to tan, lithic (siliceous and quartz grains), aggregates of silty to fine grained sandstone with calcareous cement, chloritic, angular to subangular, interbedded with conglomerate angular fragments of quartz, chert, feldspar and siliceous material (light green "jadeite") some glauconite  
10% Shale, dark grey, hard, carbonaceous, some pyrite, and coal; fragments.
- POH to change bits - BIT OK after 8½ hours drilling - good samples of conglomerate sandstone in junk basket.
- 9585-9590 75% Conglomerate sandstone, lithic (quartz and siliceous fragments) in calcareous lithic sandstone matrix, conglomerate is very coarse grained to pebble sized and angular fragments, calcareous sandstone is very fine to fine grained, angular to subangular, abundant orange feldspar.  
25% Shale, dark grey, carbonaceous, hard, occasional coal fragments.