

382031

KONKON-1

Interval	Description
4880' - 4900'	30% Coal, as above. 80% Siltstone, grey-brown, with abundant carbonaceous inclusions, few traces of sandstone lithic, hard, indurated, trace pyrite. 20% White Claystone, soft, gummy.
4900' - 4910'	10% Coal, as above. 30% Siltstone, as above. 40% Light green to white feldspathic Claystone, with fairly common lithic sand size fragments, chloritic. 20% Sandstone, light brown, lithic, hard, indurated, poorly sorted.
4910' - 4920'	10% Coal, as above 30% Siltstone, as above. 40% Light green to white feldspathic Claystone, with abundant sand, clastics, lithic, chloritic. 20% Sandstone, as above.
4920' - 4940'	10% Coal, as above. 30% Siltstone, as above. 10% Feldspathic Claystone, as above. 50% Siltstone, grey-brown, sandy with abundant lithic fragments.
4940' - 4960'	10% Coal, as above. 40% Siltstone, as above, hard, dense, indurated. 10% Feldspathic Claystone, as above. 40% Lithic Sandstone, medium brown, hard, indurated, feldspar, quartz and lithics in a fine clayey matrix which is sometimes chloritic, very low Permeability and porosity.
4960' - 4980'	10% Coal, as above. 40% Siltstone, as above, often red brown in colour. 10% Feldspathic Claystone, as above. 40% Lithic Sandstone.
4980' - 5000'	10% Coal, as above. 40% Siltstone, as above. 20% Feldspathic Claystone, light green to light blue grey, as above. 30% Lithic Sandstone, red-brown, fine grained, dense, hard. Poorly sorted and highly immature.
5000' - 5020'	10% Coal, as above. 20% Siltstone, as above, trace Feldspathic Claystone. 70% Lithic Sandstone, red brown, fine to medium grained, with some coarse fragments of fine lithics, very poorly sorted, extremely immature, very low porosity and permeability, because of fine clayey matrix, often chloritic.
5020' - 5043'	10% Coal, as above 10% Siltstone, as above. 80% Lithic Sandstone, red-brown, with a light blue grey, cement in part - appears to be siliceous, but generally as above.