

KONKON-1

Interval	Description
2810' - 2840'	100% Marl, as above.
2840' - 2870'	100% Sandy Marl, soft.
2870' - 2900'	50% Marl, as above. 30% Sandstone, white, very fine to fine grained, firm, glauconitic, quartzose, pyrite, very calcareous. 20% Dolomite, tan, very glauconitic, scattered shell fragments.
2900' - 2930'	30% Marl 50% Sandstone, white, very fine grained, very glauconitic, firm, very calcareous, abundant pyrite. 20% Dolomite, tan, glauconitic, hard.
2930' - 2960'	80% Sandstone, white, fine to very coarse quartz, predominantly very coarse, subangular to rounded. grains, unconsolidated, trace glauconite, trace pyrite. 20% Dolomite, tan, hard, few unconsolidated shell fragments, mineral fluorescence.
2960' - 2990'	60% Sandstone, as above. 40% Dolomite, tan, silty, trace glauconite, mineral fluorescence, no cut.
2990' - 3020'	40% Sandstone 60% Dolomite, tan, very silty, very sandy, glauconitic, trace pyrite, some light grey to white loose glauconite, mineral fluorescence, dull yellow with no cut.
3020' - 3050'	70% Sandstone, as above. 30% Dolomite, as above.
3050' - 3080'	20% Sandstone, white quartz, very coarse to fine grained, bimodal, unconsolidated, with abundant pyrite. 70% Dolomite, dark brown to tan, very glauconitic, very sandy hard. 10% Siltstone, light grey, soft marly, calcareous.
3080' - 3100'	20% Shale, chocolate brown, very soft, gummy. 50% Sandstone, as above, glauconite and pyrite. 30% Dolomite, as above.
3100' - 3120'	40% Shale, as above. 20% Sandstone, as above with abundant pyrite. 40% Dolomite, brown and tan, hard, very glauconitic, mineral fluorescence.
3120' - 3160'	80% Shale, as above. 10% Sandstone, as above. 10% Dolomite, as above, mineral fluorescence.
3160' - 3180'	40% Shale, as above. 40% Sandstone, as above. 20% Dolomite, as above, mineral fluorescence.
3180' - 3200'	50% Shale. 30% Sandstone, trace pyrite. 20% Dolomite, trace pyrite.
3200' - 3220'	50% Shale, brown, silty, soft, not so gummy. 20% Sandstone, trace free pyrite. 30% Dolomite, brown, glauconite, very sandy, silty, with shell fragments.
3220' - 3260'	80% Shale, brown, silty, soft, with abundant fossils, trace glauconite. 10% Sandstone, trace free pyrite. 10% Dolomite, as above with mineral fluorescence.