

SIDEWALL CORE DESCRIPTIONS RUN 2No. 1 10263' Rec. 1/2"

Silty sandstone: greenish grey, friable, 20% very slightly calcareous whitish cement?/matrix?, tight, silty to fine grained, quartz, lithic and chlorite grains, angular to subangular. No odour, no fluorescence, no staining, no cut.

No. 2 10262' Rec. 3/4"

As for No. 1.

No. 3 9805 Rec. 1/2"

Sandstone: whitish grey, friable, 30% calcareous cement, tight, silty to coarse grained, lithic (dark grains - siliceous) and quartzose grains, angular to subround, poorly sorted. No odour, no fluorescence, no staining, no cut.

No. 4 9804' Rec. 1/2"

As for No. 3 with increase in dark lithic fragments (siliceous?) mafic?
No odour, no fluorescence, no staining, no cut.

No. 5 9685' Rec. 1/2"

Sandstone: whitish grey, friable, 20% slightly calcareous cement (matrix?), tight, very fine to medium grained, lithic and quartzose grains (as above), angular to subround, poorly sorted. No odour, no fluorescence, no staining, no cut.

No. 6 9684' Rec. 1/2"

Sandstone: greenish grey, friable, 20% calcareous cement, tight very fine to medium grained, lithic, quartz, feldspar?, mafic and chloritic? grains, rounded to sub angular, poorly sorted. No odour, no fluorescence, no staining, no cut.

No. 7 9562' Rec. 1"

Sandstone: whitish grey, friable, 30% very slightly calcareous cement and matrix, tight, very fine to coarse grained with occasional pebble sized angular quartz grains, lithic, quartz, feldspar? mafic? chloritic?, grains, subrounded to subangular, poorly sorted. No odour, no fluorescence, no staining, no cut.

No. 8 9561' Rec. 1-3/4"

Clay: pale grey, non calcareous, compacted, moderately hard. No odour, no fluorescence, no staining, no cut.

No. 9 9560' Rec. 3/4"

Silty claystone: grey, firm, medium hard, very slightly calcareous, tight, carbonaceous. No odour, no fluorescence, no stain, slight yellow cut, (possibly contamination).

No. 10 9560' Rec. 1"

As for No. 13 with calcareous material (possibly fracture fillings). No odour, no fluorescence, no stain, no cut.