

MRC9304011-ACM

1377 - 1380	100	Claystone: As above.
1380 - 1383	100	Claystone: As above.
1383 - 1386	100	Claystone: As above, light grey brown to light brown, micromicaceous, non calcareous, trace carbonaceous specks, soft to firm, dispersive.
1386 - 1389	100	Claystone: As above.
1389 - 1392	100	Claystone: As above.
1392 - 1395	80	Claystone: As above.
	10	Siltstone: Light grey, argillaceous, micromicaceous, sandy, <b>FLUORESCENCE</b> 100% patchy dull to occasionally moderately bright yellow white with occasional gold specks, very slow streaming milky white cut, strong instant milky crush cut, thin to moderate colourless ring residue.
	10	Sandstone: Colourless, translucent, very coarse to coarse, occasionally medium grained, subround to round, well sorted, unconsolidated, trace clay matrix, good inferred porosity, no show.
1395 - 1397	70	Claystone: As above.
	20	Siltstone: As above. Show as above.
	10	Sandstone: Colourless, translucent to transparent, very fine to fine, occasionally medium, subround to round, subspherical, loose, <b>FLUORESCENCE</b> 100% uniform dull yellow, weak crush cut, thin ring residue.

#### Core 1 Chip Descriptions

1397	Sandstone with Siltstone, laminated and bioturbated. Sandstone: Light brown, silt to very fine grained quartz, well sorted, subangular, trace siliceous cement, trace to common clay, common mica, common altered feldspar grains and lithic grains, friable, poor to fair porosity, <b>FLUORESCENCE</b> 70 - 80% dull patchy yellow white, instant streaming milky white cut, thin colourless ring residue. Siltstone: Light brown to light grey brown, non calcareous, micromicaceous, sandy, carbonaceous specks, friable.
1398	Siltstone: Dark grey to dark brownish grey, argillaceous, micromicaceous, non calcareous, common disseminated subangular to round coarse to conglomerate quartz grains, firm, laminated with thin sandy laminae, no show.
1399	Sandstone: Light brown to off white, very fine, very well sorted, subround to round, subspherical, weak siliceous cement, trace interstitial clay, common mica flakes, trace feldspar and black lithic grains, friable, good porosity, <b>FLUORESCENCE</b> 100% uniform dull to dim pale yellow to straw, instant to slow streaming to blooming milky white cut, thin to moderate pale brown residue film.
1399.5	Sandstone: As above, moderate petroliferous odour, <b>FLUORESCENCE</b> as above, predominantly straw yellow and very dull to dull.