| Hole, core, section, interval (cm) | Depth (mbsf) | Lithology | Sand | Clay | Silt | Micrite | Nodules | Pyrite | Portale | Rock Fragments | Quartz | Feldspar | Calcite | Dolomite | Pyrite | Micrite | Glauconite | Silicoflag | Pellets | Plant | Bioerosion | Other | Cements | Forams | Nannos | Diatoms | Spicules | Chlorite | hematite | Clarence | Fish | Shrimp | Porespace | Unknown | Descriptions |
|----------------------------------|-------------|-----------|------|------|------|---------|---------|--------|---------|--------------|--------|----------|---------|----------|--------|---------|---------|----------|--------|-------|---------|--------|---------|--------|--------|---------|---------|---------|---------|--------|---------|--------|-------|---------|---------|---------|
| D-20X-1.76                      | 216.26      | M         | 0    | 10   | 90   | 50      | 5       | 30     | 5       | 1            | 3      | 5        |         |           |        |         |         |          |        |       |         |         |         |         |         |         |        | Nodule; micrite with anhedral siderite + quartz and glauconite silt, disseminate pyrite + opaque "hair" like features. |
| 21X-3, 121–126                  | 162.26      | M         | 0    | 2    | 98   | 10      | 1       | 5      | 2       | 1            | 10     | 11       |         |           |        |         |         |          |        |       |         |         |         |         |         |         |        | Nodules; micrite, minor siderite, burrowed and peloidal texture, quartz + glauconite silt, micrite intraclasts, disseminated pyrite. |
| 30X-6, 15–17                    | 174.24      | M         | 0    | 5    | 95   | 5       | Tr      | 5      | 30      | 5            | Tr     | 0        |         |           |        |         |         |          |        |       |         |         |         |         |         |         |        | Nodules; intergrown Fe-rich calcite + siderite pseudospars, mottles, bioturbated texture, peloidal-filled borings, dolomite filled fractures. |
| 46X-6, 109–114                  | 265.35      | M         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Nodules; clay-rich, calcite + siderite cemented, abundant mica flakes. |
| 51X-3, 70–72                    | 420.49      | M         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Dolomite cemented wackestone; dolomite rhombs with Fe-rich cores, >10% fine-medium sand-sized glauconite grains. |
| 56X-CC, 35–37                   | 462.6       | M         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Dolomite cemented wackestone; abundant microfossils and minor glauconite, cemented by dolomite + Fe-rich calcite, rare oxidized glauconite. |
| 57X-4, 130–131                  | 515.86      | M         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Glaucite sand, calcite-cemented clayey matrix, microfossils and quartz silt, compaction texture. |
| 62X-1, 30–35                    | 522.8       | M         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Dolomite replaced microfossil-rich mud, subhedral dolomite crystals, radii commonly replaced by glauconite, burrowed. |
| 62X-1, 127–131                  | 564.9       | D         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Glaucite packstone, matrix replaced by subhedral light brown dolomite, clear dolomite rims around glauconite grains, burrowed. |
| 65X-2, 69–70                    | 565.87      | D         | 0    | 10   | 90   | 0       | 1       | 3      | 6       | 0            | 67     | 2        | 2       | 1        |        |         |         |          |        |       |         |         |         |         |         |         |        | Claystone with silt to fine sand-sized quartz, abundant microfossils and 180 m dolomite rhombs. |