

The dominant lithology is black silty claystone. The second dominant lithology is olive black sandstone. Pyrites are abundant in sandstone.

The dominant lithology is dark gray silty claystone. The second and third dominant lithologies are black siltstone and gray fine sandstone (to sandy siltstone), respectively. Sandstone is organic-rich. The dominant lithology is black silty claystone. The second and third dominant lithologies are black siltstone and dark olive gray sandstone, respectively.

The dominant lithology is black silty claystone. The second and third dominant lithologies are dark olive gray sandstone and olive black siltstone, respectively. The sandstones contain black organic specs. Bedding and bioturbation such as burrows that are pyritized are observed.

The dominant lithology is black silty claystone. The second and third dominant lithologies are olive black siltstone and dark olive gray sandstone, respectively. Laminations are observed in the cuttings Some silty claystone is covered with sandstone layer.

The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are olive black siltstone and dark olive gray sandstone, respectively. Some slickenlines are observed in the cuttings. Pyrite is occasionally present. Patchy white and gray colored siltstone is also present. The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are olive black siltstone and dark olive gray sandstone, respectively.

\The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies \ are black sandstone and black siltstone, respectively. First occurrence of tuff is recognized.

The dominant lithology is dark gray silty claystone. The second and third dominant lithologies are black siltstone and dark olive gray fine sandstone (to sandy siltstone), respectively. Tuff contains bioturbation.

\\The dominant lithology is dark greenish gray silty claystone. The second and third dominant \\lithologies are gray siltstone and black sandstone, respectively.

The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are olive black siltstone and black sandstone, respectively.

\\The dominant lithology is black silty claystone. The second and third dominant lithologies are black \\siltstone and dark olive gray sandstone, respectively.

The dominant lithology is black silty claystone. The second dominant lithologies are gray siltstone and dark olive gray sandstone, respectively.

The dominant lithology is black silty claystone. The second and third dominant lithologies are gray sandstone and black siltstone, respectively. Sandstone contain organic materials and laminations. Pryrite is present.

The dominant lithology is black silty claystone. The second and third dominant lithologies are dark olive gray sandstone and dark olive gray siltstone, respectively.

The dominant lithology is black silty claystone. The second and third domiant lithologies are black siltstone and dark olive gray sandstone, respectively. Burrows and bioturbation are observed in silty claystone.

The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are black siltstone and dark olive gray sandstone, respectively. Organic-rich lineations are present. The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are blak siltstone and dark olive gray fine silty claystone, respectively. Laminations are observed in the cuttings. Some silty claystone is covered with sandstone layer

The dominant lithology is dark olive gray silty claystone. The second and third dominant lithologies are dark olive gray siltstone and sandstone, respectively. Tube-like fossil is observed.

The dominant lithology is black silty claystone. The second and third dominant lithologies are dark olive gray siltstone and olive gray sandstone, respectively.

The dominant lithology is black silty claystone. The second and third dominant lithologies are dark olive gray siltstone and gray sandstone, respectively.

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The dominant lithology is black silty claystone. The second and third dominant lithologies are dark

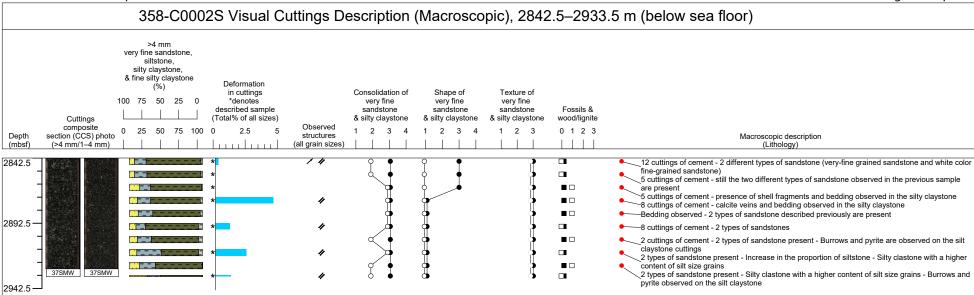
In e dominant litnology is black slifty claystone. The second and third dominant litnologies are dark lolive gray slitstone and gray sandstone, respectively. Slifty claystone is occasionally brownish in color. The dominant lithology is dark gray slifty claystone. The second and third dominant lithologies are dark gray siltstone and olive gray sandstone, respectively. Transition between fine silty claystone and slifty claystone is observed.

The dominant lithology is olive black silty claystone. The second and third dominant lithologies are olive black siltstone and gray sandstone, respectively. Foraminifer is present.

The dominant lithology is gray silty claystone. The second and third dominant lithologies are olive gray siltstone and dark olive gray sandstone, respectively.

The dominant lithology is dark gray sitty claystone. The second and third dominant lithologies are dark gray siltstone and dark olive gray sandstone, respectively. 0.063-1mm fraction of cuttings contain abundant black sand grains (pyrite grains or organic materials).

The dominant lithology is black silty claystone. The second and third dominant lithologies are dark olive gray siltstone and gray sandstone, respectively.



Note: Sample 358-C0002S-37-SMW (2932.5--2933.5 mbsf) was recovered from 1 m interval; there was not enough material to take a CCS photo.

2847.5

