ODP
VISUAL CORE DESCRIPTION
SEDIMENTS / SEDIMENTARY ROCKS

SECTION DESCRIPTION

Summary of section 324

- Alternating beds of laminated gray (3Y 6/1) and light olive gray (5Y 6/1) calcareous silt/clay
- In lesser amounts are layers of light gray (7.5Y 7/1) and dark gray (5Y 4/1)
- Layers vary from 5 cm to several mm
- Contacts of layers are generally sharp
- Some layers are crinkled, convoluted, irregular and may show pinch and swell, again
- Note the existence of concretionary areas, except for lower part of core 4-7.1 cm
- 3Y 6/1 - 4-7.1 cm layer, highly disturbed by soft soil (dark gray)
- 5Y 4/1 - Woody fragment (tan, convoluted very broken, thinner layered with light color)

6Y - 22 like 4-41
- Thin, calceous 3Y 6/1, layer 6.1 cm
- 8Y - 49 kg, dense, gray, cryptosedimentary, 3Y 2/1
- Sand, upwards layer
- Nodules, concentrations of laminated, laminated
- Laminated at 45º (rotation during transport)
- 49-47 - Very thin, 1 mm diameter by 0.5 mm key
- 43-13 like 0-49
- 13-6 cm layer, 1.3 cm

- 40% CaCO3 (12-67, 13-27 3 mm laminae, much of the drilling distribution occurs, fibers at 15º off the dip)