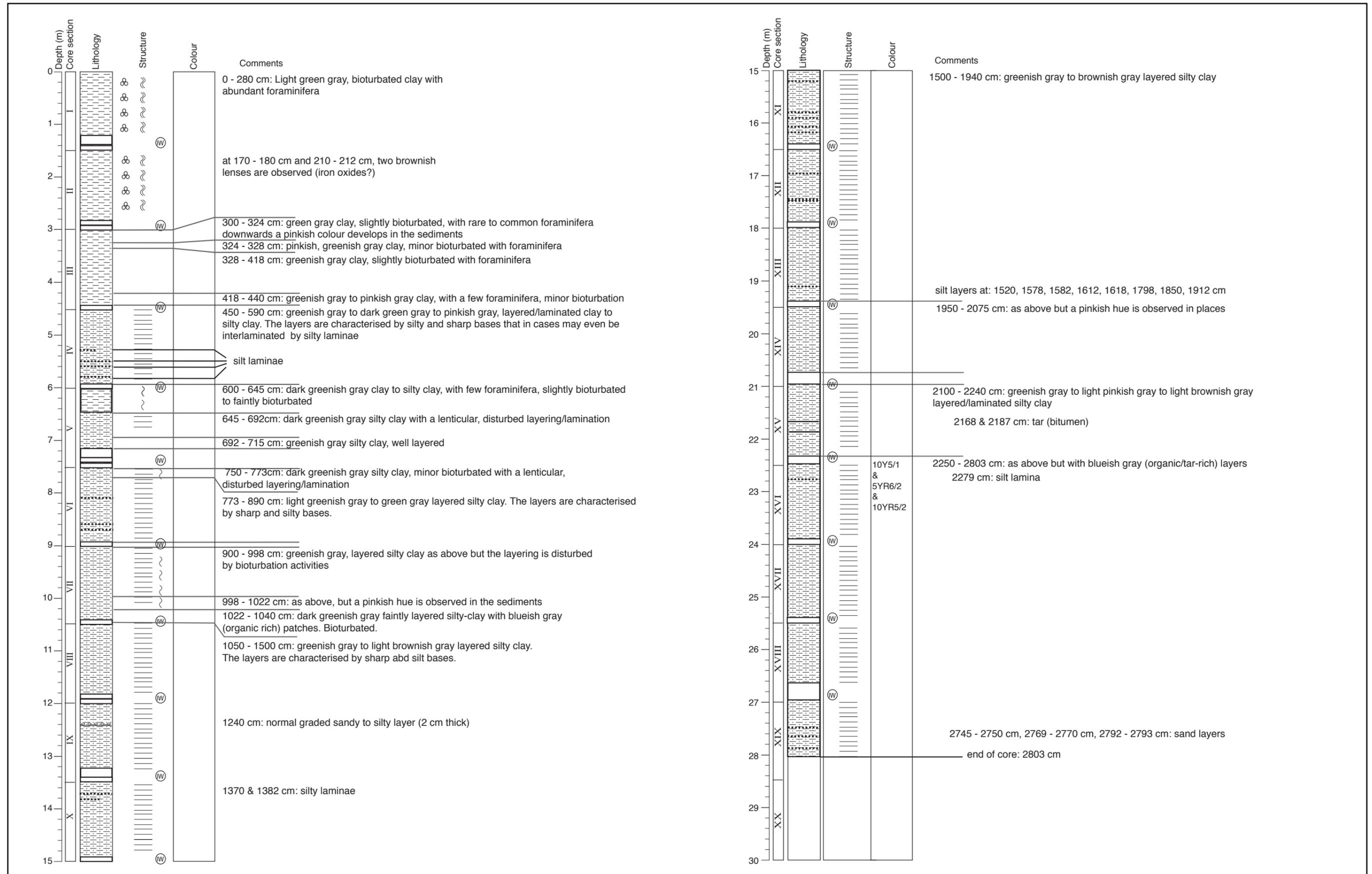
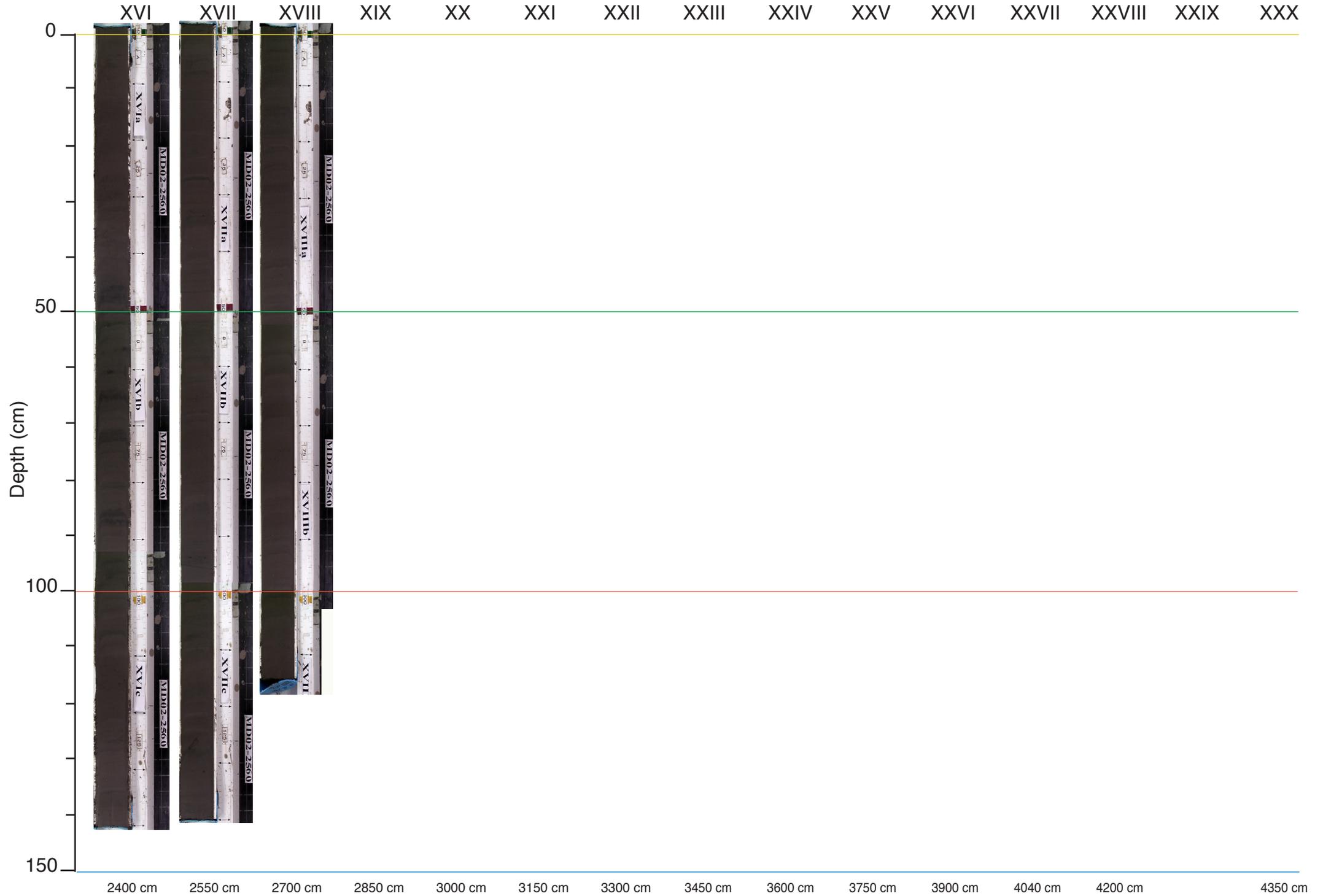


Core description



MD02-2560 (sections XVI to XVIII)



Day: 11/07/02
Latitude: 28°14.60 N
Water depth: 1029 m

GMT time: 15:25
Longitude: 89°09.30 W
Location: Kane Spur

Core number: **MD02-2560**

Corer type: Calypso core
Corer length: 35.90 m
Core length: 28.24 m

Observations

Corer condition: Good

Core condition: Good

Sections and Sampling

Number of sections recovered and conditions:

19 sections of 1.5m were recovered; the last section measures 124 cm, a section of 10 cm was taken at the base of every 1.5 m section

Onboard sampling and post cruise processing:

- Both the working and archive halves will be stored at Texas A&M University
- Two bags were recovered: 1 core catcher, 1 core top
- MST magnetic susceptibility, gamma ray attenuation and p-wave measurements were made downcore, at a resolution of 2 cm. Colour measurements were taken every 2 cm.
- USGS core measurements and activities : Elec. Resist ; Vane Shear , water content, Whole rounds for consol/triaxial (USGS-WH), Headspace Gas (USGS-Menlo Park), Thermal conductivity (Univ.Victoria)

Summary of physical and sedimentological observations

Dominant lithologies:

Minor lithologies: