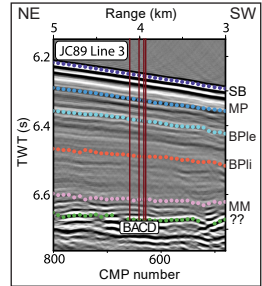
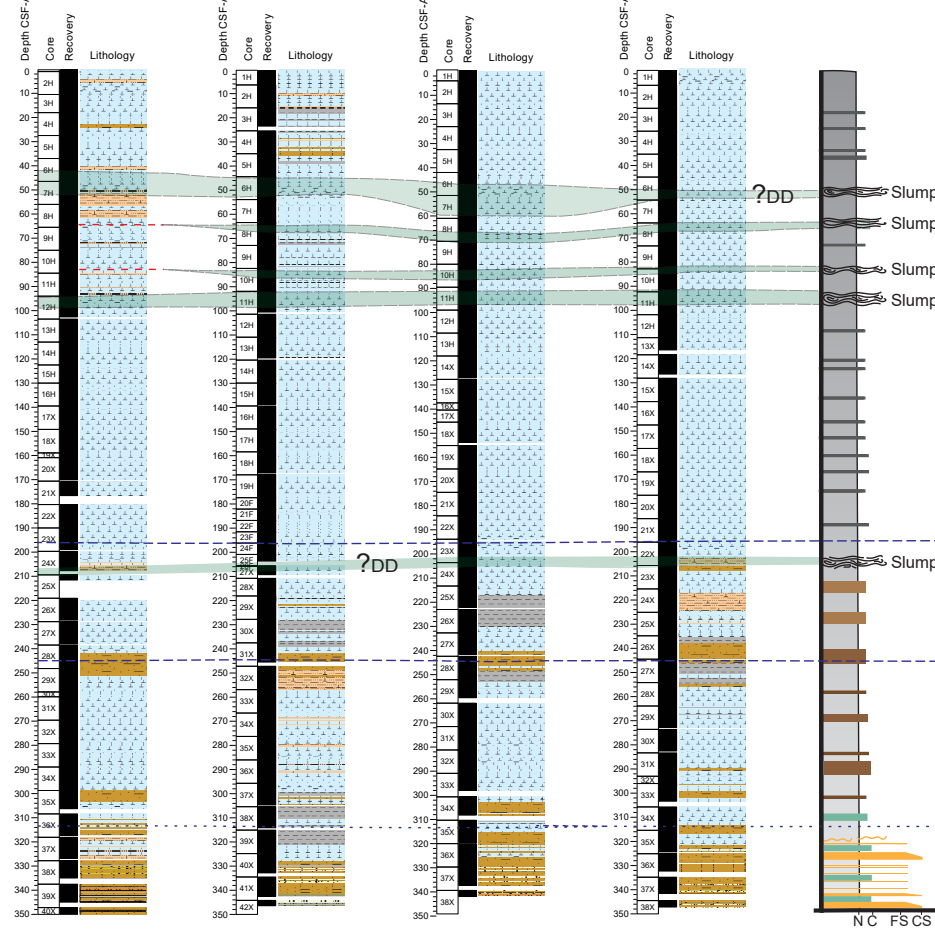


Upslope → Downslope

NE U1586B U1586A U1586C U1586D SW Schematic lithology



Lithologic units and interpretations

I

Hemipelagic sedimentation (nanofossil ooze and minor clay) with intermittent slumping due to slope instabilities.

II

Hemipelagic sedimentation with minor slumping. Increased terrigenous input downhole (% of clay), and possible change in source material (color change from gray to brown).

IIIA

Hemipelagic sedimentation. Further increased terrigenous input downhole (% of clay), and possible change in source material (change in clay color downhole, from dark brown to green at base of unit)

IIIB

Bioclastic turbidites (packstones) and mixed bioclast-siliciclastic turbidites, formed of shallow marine organisms. Possible minor contourites.

- Clay colors
- Gray
 - Light brown
 - Dark brown
 - Green/blue
- N Nanofossil ooze
- C Clay
- FS Fine sand
- CS Coarse sand
- ?DD Unknown correlation due to drilling disturbance
- FS Discontinuous sand
- CS Fining upwards sand bed