(A)
Age (kya)

(B)
Lithologic Units

(C)
Litho-facies

0 200 400 600 800 1 Ma

Depth (mbsf)

0
100
200
300
400
500
600
700
800
860

E. huxleyi/Gephyrocapsa spp. (0.085 Ma, 16.78 mbsf)

FAD *E. huxleyi* (0.29 Ma, 35.63 mbsf)

LAD *P. lacunosa* A (0.44 Ma, 58.98 mbsf)

LAD *P. lacunosa* B
(0.66 Ma, 145.04 mbsf)

IN *P. lacunosa* B

IN *P. pacifica*
(>0.82 Ma, 645.09 mbsf)

LAD *P. lacunosa* C
(0.83 Ma, 815.45 mbsf)

BOH
(<0.91 Ma, 859.15 mbsf)

Upper Blue sand

Orange sand

Symbols & Acronyms:

- ▷ **IN** – Within a datum range
- ▽ **LAD** – Last Appearance Datum
- △ **FAD** – First Appearance Datum
- \+ Crossover in species dominance
- **BOH** – Base of Hole
- Recovered Interval
- Drilled Interval

II
III
IV
V
VI
VII

Lithofacies Legend:

- Massive Sand
- Ooze
- Mud & Silt (<5% Silt)
- Mud & Silt (>5% Silt)
- Sand & Mud (<15% Sand)
- Sand & Mud (>65% Sand)