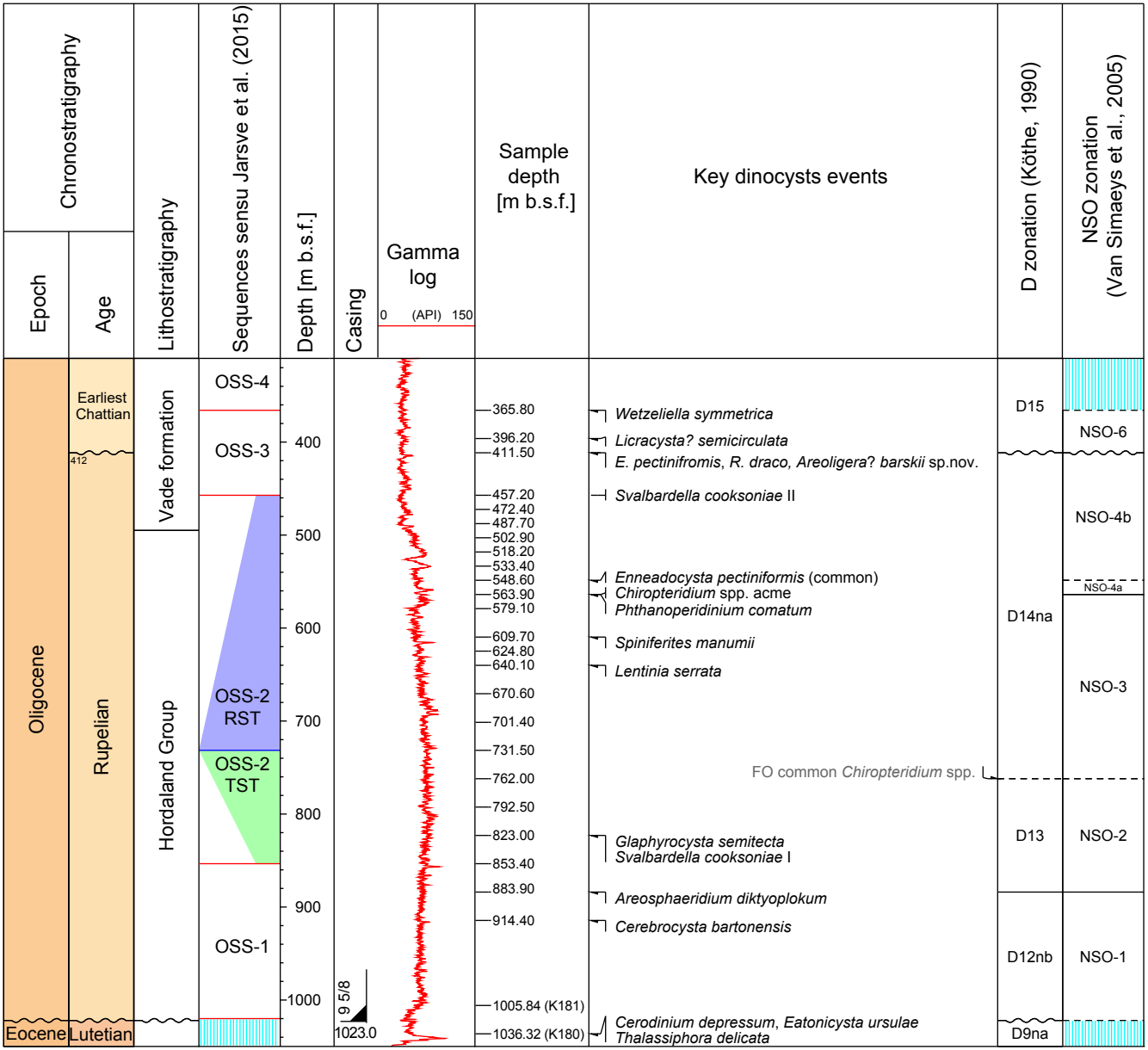
Well 11/10-1


Chronostratigraphy
Epoch
Age
Lithostratigraphy
Sequences sensu Jarsve et al. (2015)
Depth [m b.s.f.]
Casing
Gamma log
0 (API) 150
Sample depth [m b.s.f.]
Key dinocysts events
D zonation (Köthe, 1990)
NSO zonation (Van Simaeys et al., 2005)
Oligocene
Eocene
Earliest Chattian
412
Rupelian
Lutetian
Vade formation
Hordaland Group
OSS-4
OSS-3
OSS-2 RST
OSS-2 TST
OSS-1
400
500
600
700
800
900
1000
9 5/8
1023.0
365.80
396.20
411.50
457.20
472.40
487.70
502.90
518.20
533.40
548.60
563.90
579.10
609.70
624.80
640.10
670.60
701.40
731.50
762.00
792.50
823.00
853.40
883.90
914.40
1005.84 (K181)
1036.32 (K180)
Wetzeliella symmetrica
Licracysta? semicirculata
E. pectiniformis, R. draco, Areoligera? barskii sp.nov.
Svalbardella cooksoniae II
Enneadocysta pectiniformis (common)
Chiropteridium spp. acme
Phthanoperidinium comatum
Spiniferites manumii
Lentinia serrata
FO common Chiropteridium spp.
Glaphyrocysta semitecta
Svalbardella cooksoniae I
Areosphaeridium diktyoplokum
Cerebrocysta bartonensis
Cerodinium depressum, Eatonicysta ursulae
Thalassiphora delicata
D15
D14na
D13
D12nb
D9na
NSO-6
NSO-4b
NSO-4a
NSO-3
NSO-2
NSO-1