

AGE	CORES DEPTH NO. (m)	LITHOLOGIC DESCRIPTION
QUAT- ERNARY	1 0	Unit 1.
	2 9.5 17.1 19	Soft, gray radiolarian and diatom-rich clay.
LOWER PLIOCENE or younger	3 47.5 52 57	Unit 2.
		Gray nanno ooze and stiff gray nanno clay. Zeolite-bearing and rad- bearing towards base.
UPPER MIOCENE or younger	4 95 102.2 104.5	
UPPER CRETAC- EOUS (probably CONIA- CIAN or younger)	5 161.5 170 171	Unit 3A.
		Stiff brown zeolite- bearing clay, minor iron oxide clay in Core 55 and zeolite-rich clay in Core 8.
CRETAC- EOUS (CONIA- CIAN to ALBRIAN)	6 180.5 185.7 190 191.8 199.5 203.9 209	
LOWER CRETAC- EOUS	7 217.9 219.5 227.5 235.9 237.5 246.8 247 252.2 256.2 264.6 266 274.6 275.5 285 289.2 293.2 294.5 304 307	Unit 3B.
		Semilithified gray clay- stone with minor brown claystone in Core 10, minor calcareous clay- stone at 15 cc.
UPPER APTIAN to LOWER ALBRIAN	19 313.5 321.2 323	Detrital calcareous clayey sand at 19-4-64.
LOWER CRETAC- EOUS	21 332.5 337.8 342 344.2 351.5 361 366 370.5 380 387.2 389.5 399 405.2 408.5 418 428.7 429.5 437 443.7 446.5 451.8 456	Rad-rich clay, 21 cc. Calcareous mudstone, 22-4-37. Limestone at 23-1-14.
VALANGIN- IAN to HAUTER- IVIAN	24 380 387.2 389.5 399 405.2 408.5 418 428.7 429.5 437 443.7 446.5 451.8 456	Calcareous clay 26-2-0. Chalk 26-2-100.
UPPER JURASSIC (TITHON- IAN to OXFORDIAN)	27 465.5 471.8 475 484.5 489 494 503.5 506.9 513 522.5 527.4 533 536 537.8 541.5 544 551 555.5 556.9 560.5 564 570 578.6 579.5	Unit 4. Semilithified brown intermittently calcareous claystone becoming increasingly nanno-rich towards base. Basalt

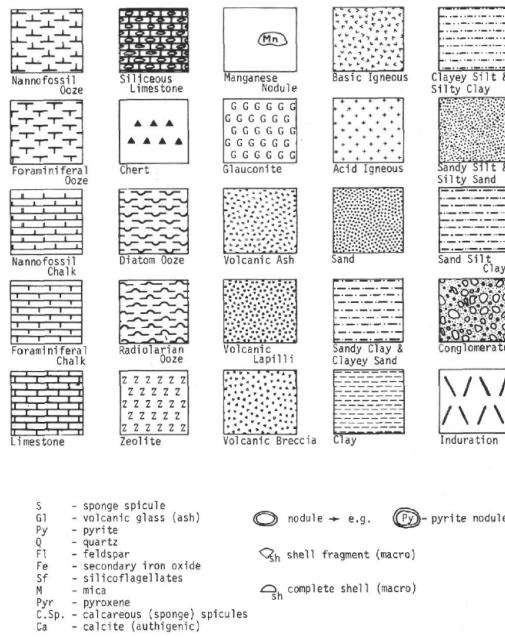


Figure 5. Standard symbols used to illustrate lithology.

Age model:

