AGE CORES NO/DEPTH		LITHOLOGIC DESCRIPTION		
io-Quater-	-0			Very pale orange NANNO- 1 PLANKTON FORAMINIFERAL
Qua	-0	1		002E
Plio- cene		2		CLAYEY NANNOPLANKTON GOZE
a 0		3	1-1-	Very pale orange and very pale brown FORAMINIFERAL
		-	1	NANNOPLANKTON OOZE;
		4		approximately equal in abundance. Slightly to moderately mottled; mottle
Upper		5	17.1	moderately mottled; mottle
<u>-</u>	-50	6		white with grayish and brownish halves.
Middle		7		
		8		
		9		
		ã	1	
l u		10		Very pale brown and very
Upper LI M I U Eocene Oligocene	- 100	11		Very pale brown and very pale orange FORAMINIFERAL COCCOLITH OOZE with only
		12	+	trace amounts of disco-
			+	asters. Moderately to intensely mottled with colors as in overlying
		13		sub-unit.
		14		
		15		
	- 150	16		v.p. orange NANNO CHALK an
	-150	17	1 = 1	basal FERRUG. MICARB CHALK
a)		18	= 1	[40 cm black fossiliferou
Eocene		18		[4 cm COCCOLITH RADIO-
		19		LARIAN DIATOMITE
Niddle		20	= 4	Olive green micarb-bearing VITRIC VOLCANIC ASH altere
E		21	13:17	to clay
	- 200	22		Black VITRIC VOLCANIC ASH,
		-		lesser LAPILLI, altered to
		23		DOS DOS.
		24	20,000	[30 cm BLACK VESICULAR BASALT flow, over 3.4m o ash and lapilli interbed
		25	1.	
		26	1	Lapilli up to 1.5 cm. 5-25 white 1-5mm blebs of un-
	- 250	27		altered or partly altered
		28		green, brown and colorless glass shards. 1-2% mollus fragments, fine carbonate.
		29	121	
Eocene		30		Olive, olive green, olive
		31	1 m 1 m 1	gray and greenish black VITRIC VOLCANIC ASH and
		32	10,70	minor LAPILLI, altered to clay and glauconite. Only 1-25 unaltered glass blebs
		32		2mm in size; up to 15%
	- 300	33		coarse shell fragments and micarb. Badly disaggregate by drilling.
		34		by drilling.
ddle		35	0 = 1	
M		-		Black and greenish black,
		36		with very minor grayish blue-green and olive gray
		37		VITRIC VOLCANIC ASH and minor LAPILLI, altered to
	- 350	38	= 1	clay and lesser glauconite
		39		Black and greenish black, with very minor grayish blue-green and olive gray VITRIC VOLCANIC ASH and minor LAPILLI, altered to clay and lesser glauconite Locally, a few reddish clasts of weathered basalt
		40	1 mg 2 mg	. [60cm layer of vitric &
		40	-1	lithic (basalt) lapilli
		41		
		42	-	
	-400	43		
	1400	44		
		-		
		45		
		46		
		47		Toward base, burrows are present and mollusc shell
		48		fragments are locally as
	-450	49	= " "	
		7_	16-20	
igos:		50		Medium olive gray, dark greenish gray, bluish gray
Socene		51	10000	and minor greenish black VITRIC VOLCANIC ASH and minor LAPILLI altered.
Eoc		52		minor LAPILLI altered. 3- [2m lapilli layer]
		53	333	
	-500	_		
dle	300	54	= 1	
Middle		55		
Middle	1	56		
Middle		-	1 1 1	
Middle				
Middle		Hom.	-	
Middle				Burrows and small sub-
Middle	-550	57		Burrows and small sub- angular basalt clasts at base.
Middle	-550	57 58=	1	Burrows and small sub- angular basalt clasts at base. Fine-grained, olivine-rich PORPHYRITIC BASALT

