

PENETRATION BELOW SEAFLOOR IN FEET	Stratum	SAMPLER* TYPE	BLOW COUNT†				PERCENT RECOVERY (See note below)				DRILLING RATE‡ MINUTES PER FOOT					REVES. PER MINUTE	
			● WATER CONTENT, %				20	40	60	80	WEIGHT ON BIT, KIPS					100	200
			20	40	60	80					5	10	15	20	25		
400	White to light brown moderate to well cemented limestone	LY															
410		LY															
420	-with coral imprints and cavities, 417.5' to 465.3'	LY															
430	-white below 428'	LY															
440		LY															
450	-fractured, 448.9' to 450.0'	LY															
460		LY															
470	-cavities and voids below 468.8'	LY															
480	(482.9')	LY															
490																	
500																	
510																	
520																	
530																	
540																	
550																	
560																	
570																	
580																	
590																	
600																	

Job No : 0185-1032
 Final Penetration : 482.9'
 Date Completed : March 15, 1985
 †Water Depth Measured : at 1500 hrs on March 8, 1985

*SAMPLER TYPE
 SS - 300-in split-barrel
 TW - 300-in. thick-wall
 TT - 2 25-in. thin-wall
 TS - 300-in thin-wall
 LY - Longyear system
 CD - Christensen system

†Number of blows of a 300-lb weight dropped approx 5-ft required to produce a 12-in. penetration, except where noted, of a 300-in -OD, 2.50-in.-ID taper tube sampler

% Rec. = $\frac{\text{Total Sample Recovered}}{\text{Total Interval Drilled}}$
 % Rec. = $\frac{\text{Total Sample Recovered}}{\text{Total Interval Sampled}}$
 (Solid line indicates total interval drilled)

‡The drilling rate is expressed by a solid line and the weight on bit by a dashed line. No line is given for drilling rate when the core barrel spun through the formation.

LOG AND TEST RESULTS
BORING KAM-2A, KOA CRATER
ENEWETAK ATOLL, MARSHALL ISLANDS