

SITE 1072

Sample, Interval	Depth (mbsf)	Quartz	Feldspar	Glauconite	Micas	Rock fragm.	Accessory Minerals/ Opauqe Minerals	Bioclasts	Cement/ Matrix	Description
1072A30R-CC 0-10 cm	165.3	47	2	17	0	2	1	1	30	Glauconitic quartz arenite - Glauconite grains represent nascent through evolved glauconitization stages. Two phases of cementation are indicated. The first was characterized by precipitation of circumgranular, isopachous micritic siderite.
1072A49R-1 7-10 cm	269.4	65	2	5	0	2	1	0	25	Glauconitic quartz arenite - Glauconite grains are evolved and locally replaced by pyrite. Two phases of cementation are indicated. The first was characterized by precipitation of circumgranular, isopachous micritic siderite.
1072A50R-2 15-48 cm	273.8	57	2	7	0	3	1	0	30	Glauconite bearing quartz arenite - Glauconite grains are evolved and locally replaced by pyrite. Early cement is circumgranular, isopachous dolomitic(?) micrite. Later cement is a microsparitic (4 - 10 $\mu$ ) ankerite.