

## Rock properties of the Middle East Carbonate dataset

Carbonate Sample	Measured Porosity (%)	Resolution ( $\mu\text{m}/\text{pixel}$ )	Measured Permeability (mD)	Pore value
C1	29.2	1.0061	1.8	0
C2	22.7	1.0357	4.9	0
C3	31.2	1.0357	7	0
C4	28.2	1.0357	16	0
C5	29.3	1.0357	18	0