Table 1

Table 1. Rock core plugs employed for the measurements

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Core plug** | **Length**  **(cm)** | **Porosity**  **(%)** |
| 1 | Berea gray sandstone | 11 | 21 |
| 2 | Indiana limestone | 10.5 | 14 |
| 3 | Bentheimer sandstone | 7.5 | 21 |
| 4 | Nugget sandstone | 11 | 15 |