1.000 m

Schematic representation of sun storage

01  Elektrolysis
02  CO₂ - tank
03  Compressor station
04  Injection well
05  Gas reservoir
06  Withdrawal well
07  Drying unit
08  Gas conditioning
09  Electricity grid connection
10  Control unit / EMSR

Grain size of approx. 0.5 mm

Pore space in the thin section

Natural gas reservoir / rock