

CROSSWORD №10 (Petroleum-geology)

16	Sediments that have been compacted and cemented to the degree that they become coherent, relatively solid rock.
17	A convex-upward formation of rock layers, which may form a trap for hydrocarbons
18	A crack or surface of breakage within rock not related to foliation or cleavage in metamorphic rock along which there has been no movement.
19	A relatively impermeable rock, that forms a barrier or cover above and around reservoir rock such that fluids cannot migrate beyond the reservoir.
20	The principal component of natural gas
21	A material composed of clay minerals, predominantly montmorillonite with minor amounts of other smectite group minerals, commonly used in drilling mud.
22	A discrete void within a rock, which can contain air, water, hydrocarbons, or other fluids
23	Estimated remaining quantities of oil and gas and related substances anticipated to be economically producible,
24	A sedimentary rock whose grains are predominantly sand-sized.
25	Liquefied natural gas
26	Water saturated with or containing large amounts of a salt, especially sodium chloride. ·
27	An area consisting of a single hydrocarbon reservoir or multiple geologically related reservoirs all grouped on or related to the same individual geological structure or stratigraphic condition.