

SYNCLINICAL

Meaning: SYNCLINICAL: relating to a geological structure that is characterized by a downward-curving or trough-like formation, typically associated with sedimentary basins and resource potential.

1. The geologists studied the synclinal structure to understand the region's tectonic history.
2. In the context of sedimentary basins, the synclinal formations often indicate areas of significant resource potential.
3. The research paper detailed the synclinal folding patterns observed in the Appalachian mountains.
4. Understanding synclinal zones is crucial for predicting the behavior of subsurface fluids during extraction processes.
5. Her expertise in synclinal geology made her a valuable asset to the exploration team.

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