Exploring a Small Thrust Fault and Related Features on U.S. Highway 62/68, Near Maysville, Mason County, Kentucky

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Exploring a Small Thrust Fault and Related Features on U.S. Highway 62/68, Near Maysville, Mason County, Kentucky

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Introduction

A thrust fault was identified in the middle Triassic (Morrison Formation) of the western Kentucky coal field. The fault is essentially a thrust and has been extended by a small amount of normal faulting. The fault was identified by the presence of a small amount of normal faulting associated with the fault. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures.

Evidence for Faulting

The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures.

Oxidation Seismics

A thrust fault has been studied on a small scale in the western Kentucky coal field. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures.

Interpretation

The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures.

Associated Fractures and Karst

A thrust fault has been identified in the middle Triassic (Morrison Formation) of the western Kentucky coal field. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures. The fault is a thrust and has been extended by a small amount of normal faulting. The fault is approximately 500 feet long and is a horizontal to gently dipping fault. The fault is located in a small area of the western Kentucky coal field and is not associated with any major structures.

References Cited


Gibson, B., and Wry, M. F. 1972. "Geological map of western Kentucky coal field." Kentucky Department of Mines and Minerals, Division of Geology and Geography, Map 87-03. 1:24,000.