

Do we know the source rocks in the Lishui SAG?

However, the knowledge of source rocks is limited to a few locations of previous drillings. Therefore, we proposed integrating borehole (sedimentary facies) and seismic data to determine the location and thickness of the source rocks in the Lishui Sag, China.

Does Lishui SAG have high oil potential?

Lishui Sag is currently in the early stages of exploration and research, so the history of drilling production is short. Compared with the other sags on the East China Sea shelf basin, the Lishui Sag has been theorized to have high oil potential. However, the current exploration and development status is not optimistic.

What are the best plays in Lishui SAG?

Jiang (2003) analyzed oil-bearing prospects of the East China Sea shelf basin and showed that the best plays in Lishui sag may be the structure zone in the southern part of west sub-sag and the west slope in the northern sag.

Is Lishui sag a good place to explore oil & gas?

The Lishui Sag, situated at the East China Sea Shelf Basin, is regarded as one of the most prospecting oil exploration zones. Low exploration in this region requires detailed identification of source rocks to enhance further oil and gas exploration.

What is drilled sedimentary strata of Lishui SAG?

Presently, the drilled sedimentary strata of Lishui sag is mainly from upper Cretaceous to Quaternary system, which developed four times sedimentary discontinuity and regional unconformity, that is, upper Cretaceous/Underlying strata, Palaeocene/upper Cretaceous, Eocene series/Palaeocene, and Miocene/Eocene series unconformity.

Is Lishui sag a Palaeocene rifted basin?

The Lishui Sag is a Palaeocene rifted basin influenced by the convergence of the Eurasian, Pacific, and Philippine Sea Plates (Li and Zhu, 1992; Zhou and Sun, 2017; Li et al., 2019; Liu et al., 2021).

We describe an integrated method involving non-standard processing of seismic reflection data with sedimentary facies analyses to control the prediction accuracy of source ...

Based on drilling, biological data, seismic facies data, and Exxon's sequence theory, this paper carried out sequence stratigraphy division of Paleocene in Lishui sag, and ...

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Lishui rock drill appearance

The thickness of source rocks in the Lishui Sag near well W2 is the thickest, reaching 500 m. By comparing the other studies, we believe that the combination of geophysics with sedimentary ...

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A significant climatic shift and marine incursion have been reported in the Paleogene sediments from the Lishui-Jiaojiang Sag, leading to the deposition of two distinct source beds: the ...

Lishu (??, Riishu?) is a secondary character in The Apothecary Diaries. She is a member of the U Clan and served as the Virtuous Consort from the ...

The Lishui Sag, located in the East China Sea shelf basin, is one of the most promising offshore oil and gas exploration areas in China. Drillings in recent years have yielded unsatisfactory ...

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Two source rock deposition models are established considering the tectonic subsidence and climate variation. The Lishui Sag, situated at the East China Sea Shelf Basin, ...

A down-the-hole drill - as opposed to a fixed core rock-boring drill - consists of a mobile jackhammer screwed on the bottom of a drill string. The fast hammer action breaks the hard ...



Lishui rock drill appearance

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