

"Sichuan-Chongqing Gaozhu New District is the only cross-provincial joint construction of a new district in the country, and the frontier of Sichuan-Chongqing cooperation. The introduction of the "Measures" will further promote the leap-forward development of the new district." said Zhang Tong, secretary of the Guang"an Municipal Party Committee.

A key breakthrough of Project Deep Earth-Sichuan and Chongqing natural gas base, phase-I of the Bazhong gas field adds 30.55 billion cubic meters of proven geological reserves. CHONGQING, China, Aug. 23, 2023 /CNW/ -- China Petroleum & Chemical Corporation (HKG: 0386, "Sinopec") has received official certification for the 30.55-billion-cubic-meter ...

In recent years, with the complexity of oil and gas exploration objects, tight sandstone gas reservoirs have become an important replacement field. Jinqiu gas field in Sichuan Basin is rich in resources and widely distributed. It is an important new block for oil and gas exploitation in Sichuan and Chongqing.

A key breakthrough of Project Deep Earth-Sichuan and Chongqing natural gas base, phase-I of the Bazhong gas field adds 30.55 billion cubic meters of proven geological reserves CHONGQING, China, Aug. 23, 2023 /PRNewswire/ -- China Petroleum & Chemical Corporation (HKG: 0386, "Sinopec") has received official certification for the 30.55-billion-cubic ...

Building resilient cities is the foundation and guarantee for the Chengdu-Chongqing economic circle to achieve high-quality and sustainable development. This research uses the entropy TOPSIS method to evaluate the urban resilience level of the Chengdu-Chongqing Economic Circle and uses the Fuzzy Set Qualitative Comparative Analysis ...

Sinopec's Breakthrough of Project Deep Earth-Sichuan and Chongqing Natural Gas Base in 2023. (Image: PRNewswire) The new reserve, certified by the Ministry of Natural Resources, marks the birth of yet another sizeable tight gas field as the state oil and gas giant steps up drilling deep and hard-to-extract reservoirs, the company said in a ...

East Sichuan is rich in shallow natural gas; however, such gas substantially influences tunnel construction in the region. Accordingly, we analyzed the geological characteristics of shallow natural gas in eastern Sichuan and evaluated the risk the gas poses to tunnels along the Chongqing-Wanzhou (YW) high-speed railway employing a fuzzy synthetic ...

Forest in Sichuan(including Chongqing)locate in the eastern of Tibet Plateau honored by the third pole in the world.As a principal part of SW forest region,the second largest forest region in China,the forest carbon stock



## Sichuan and chongqing energy storage field

plays an important role in global carbon cycle, implying that it is important for forest carbon stock evaluation to understand the role of the forest in mitigating ...

Meanwhile, Under the Chengdu-Chongqing economic circle framework, Sichuan and Chongqing introduced the green energy and low-carbon development plan. Two places jointly planned 20 major energy projects, with a total investment of 900 billion yuan (about 130 billion U.S. dollars), aiming to build a clean, low-carbon, safe, and efficient energy system by 2025.

Energy structure and per capita income are the effective factors in Chongqing, showing negative and positive effects, respectively. (3) Analysis of four scenarios shows that the time range of the industrial carbon peak in the Sichuan-Chongqing region is 2030-2035 and that its peak height ranges from 81.98 million tons to 87.64 million tons.

Shale gas exploration in the Sichuan Basin, especially the southern part, has undergone four stages: layer selection (2006-2009), pilot test (2009-2014), demonstrative construction (2014-2016) and large-scale exploitation (2017-present) [6]. To date, the core technology for exploring and developing shale gas buried above 3500 m is established, and ...

Sichuan, Chongqing Make Joint Effort in Building ... The layout of hydrogen-energy whole industrial chain has taken shape, gathering more than 200 upstream-to-downstream enterprises and research institutes specializing in "production, storage, transportation, refueling and usage" of hydrogen, including many leading ones in the industry and ...

Under the situation that China's coal-based energy consumption structure is difficult to change in the short ... basin in Sichuan and Chongqing is larger than 100,000 km2, one in 100,000-10,000 km2, ... the storage potential of Chongqing's CO2 saline aquifer is 745 million tons. By the end of 2018, 11 rock salt mines

China Petroleum & Chemical Corp. (Sinopec) brought online its third 100-Bcm onshore field in the Sichuan Basin in China, the company announced March 14. (Source: Sinopec) The West Sichuan Gas Field, part of the company''s Project Deep Earth in the Sichuan and Chongqing Natural Gas Base, is expected to produce 2 Bcm/year of natural gas and ...

The Rongchang-Dazu region in western Chongqing (eastern Sichuan Basin, China), known for its seismic activity, is a promising area for deep geothermal resource development; however, practical development is limited. Key geological understandings, such as heat flux, geothermal gradients, the nature of heat sources, thermal reservoir rock ...

China Petroleum & Chemical Corp. (Sinopec) started producing from West Sichuan gas field as part of Project Deep Earth-Sichuan and Chongqing natural gas base in Sichuan, China, teh company said in ...



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