

Shengli Oilfield Solar Power Generation Construction

What is the scope of the Shengli Oil Field project?

Project involves adding a post-combustion capture plant to one of two new generating units (Unit 5) forming Phase 3 development of existing power plant. Commercial agreement in place on CO2 use for EOR in Shengli oil field. Scale-up from pilot plant running since 2010.

Why is the Shengli Oilfield important to China?

Oil production is of great significance to the country, Xi noted. The Shengli Oilfield is homes to China's first CCUS project above the 1 million ton level. Analysts said it's among the largest CCUS projects in the world.

What is the Shengli Oilfield CCUS project?

The Shengli Oilfield CCUS project,which started construction in July by Sinopec,is expected to be put into operation at the end of 2021,and will become the largest demonstration base of the CCUS industry chain in China,which sets the stage for the country to promote the large-scale development of CCUS,according to Sinopec.

What's happening in Shengli Oil Field?

Commercial agreement in place on CO2 use for EORin Shengli oil field. Scale-up from pilot plant running since 2010. Unit 5 reported to be in construction late 2013 and commissioning from Sept 2015,believed to be operational,probably 2016. Space is reserved for capture plant,which was under FEED study in 2014. No recent news. (Checked 08/12/17)

The Chengdao No 1 central platform of Shengli offshore oil field in Dongying, Shandong province is the first comprehensive central platform of Shengli and is also one of the significant ...

Shandong Shengli Oilfield Ash Field solar farm is an operating solar photovoltaic (PV) farm in Dongying District, Dongying, Shandong, China.

Chinese President Xi Jinping inspected the Shengli Oilfield in Dongying, East China's Shandong Province on Thursday, a city born with an oilfield.

The world's largest oil refiner is leading the transition to sustainable energy through innovation and diversification.

It's expected shale oil production capacity reaching 1 million tons will be built in the next five years, consolidating production yield and energy security resilience in China," noted Kong Fanqun, ...

An aerial drone photo taken on Aug. 8, 2025 shows a demonstration project for integrated photovoltaic and energy storage in Dongying City, east China's Shandong Province. Dongying City ...

10. Edit History Links

Shengli Oilfield Solar Power Generation Construction

In addition, in order to continue to accelerate the green energy transformation, Shengli Oilfield is currently piloting the construction of a new power system demonstration zone with oilfield ...

On July 1, the largest photovoltaic construction project in Shengli Oilfield, the construction project of 106 MW photovoltaic power station in Lugudong Management Zone 1 of Shengli Oilfield, which was ...

The photovoltaic Electrolysed water hydrogen production demonstration project of Sinopec Shengli Oil Field Petrochemical Complex uses the green power generated by the built 6MW ...

Web: <https://www.rrrprojects.co.za>