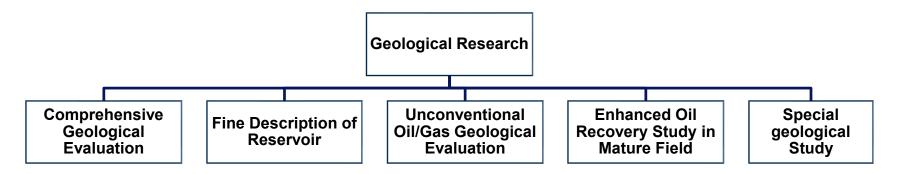
## **ANTON** 安東

### **Geological Research**





Geological research focuses on the key issues in different exploration and development stages of oil & gas field, and provides comprehensive geological evaluation, fine description of reservoir, unconventional oil/gas geological evaluation, enhanced oil recovery study in mature field and structure interpretation study, reservoir prediction study, reserve estimation and other special geological study, to form the basis for efficient development of oil & gas fields, and helping clients to improve development level and economic benefits.

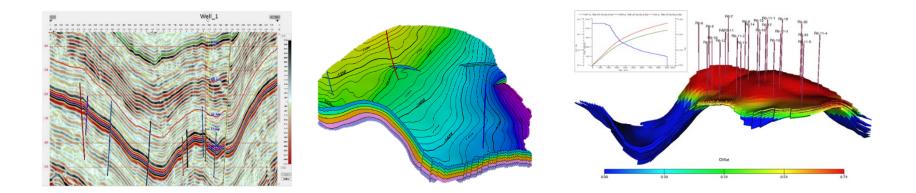






Has experienced, professional and international oil & gas field development research team, with technical experts from international recognized E&P companies.

Anton has completed dozens of geological evaluations, field potential research and other projects in China and overseas, and the reservoirs studied include sandstones, carbonate rocks, shale gas and coalbed methane.

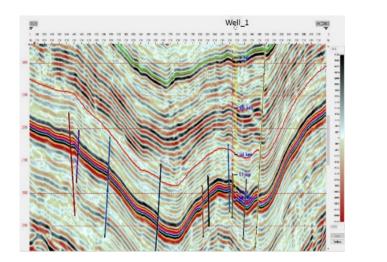


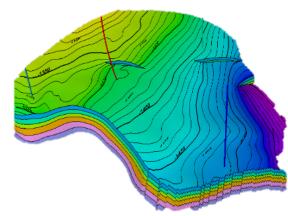




#### **1. Comprehensive Geological Evaluation**

In the stage of exploration and development evaluation of oil and gas fields, comprehensive research and evaluation of oil and gas fields are carried out by using geology, geophysical prospecting, well-logging, well testing, analysis and testing data, so as to figure out the geological characteristics of oil and gas reservoirs, estimate the geological reserves, evaluate the development potential and put forward the proposals of well deployment.



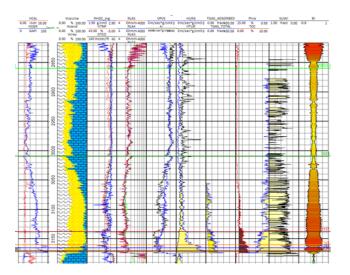


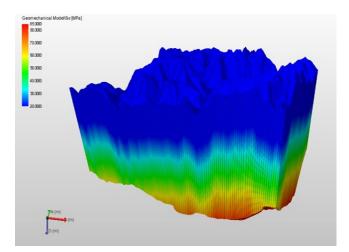




#### 2. Fine Description of Reservoir

In the process of oil and gas field development, fine stratigraphic correlation and single sand body plane distribution research are carried out, fine three-dimensional geological models are established, and to look for the next step in development potential.





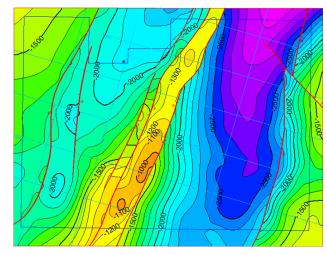


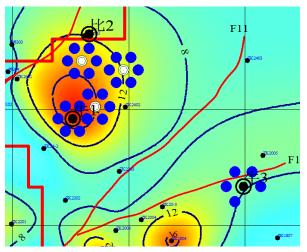


#### 3. Unconventional Oil/Gas Geological Evaluation

Geological evaluation of exploration and the development of unconventional oil and gas reservoirs, such as coalbed methane and shale gas, carry out comprehensive geological research and the comprehensive prediction of the sweet point. Figure out the geological characteristics of unconventional oil and gas reservoirs. Estimate geological reserves and to evaluate development potential.

Evaluation of shale gas resources in long maxi formation, a block of Yangtze basin, Hunan province.





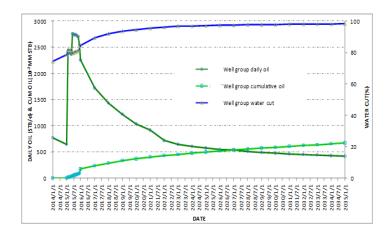


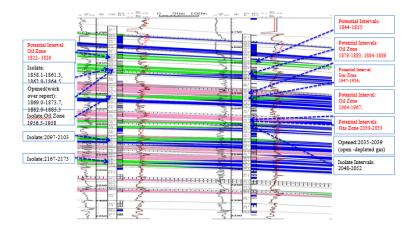


#### 4. Enhanced Oil Recovery Study in Mature Field

As the oilfield enters the later stage of development, water cut rises and production declines. Due to the heterogeneity of the reservoir and the multi-layer production, the uneven reservoir production results in the decrease of oil recovery. Through the implementation of adjustment measures to fully tap the remaining oil potential, and ultimately improve oil recovery.

Study on an Oilfield Production in Sudan.



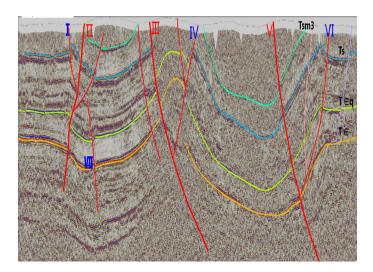


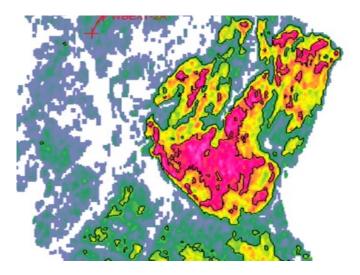




#### **5.** Special geological Study

According to customer needs, we provide various special geological research services such as fine structure interpretation, reserves prediction and reserves estimation.









# THANKS!

Helping others succeed...

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