

Block 60, Abu Butabul Gas Field, Oman

Integrated turnkey (ITK) gas processing plant

Enerflex's global turnkey project was completed safely and in record time.

Enerflex was awarded the engineering, procurement, manufacturing, construction, and commissioning of a gas processing plant, located in Abu Tubul Block 60 in the Sultanate of Oman. This gas processing facility produces 90 MMSCFD of natural gas and 6,000 BBL/D of condensate. The contract included the supply by Enerflex of all associated equipment, including: refrigeration, sales gas, and recycled gas compressor packages; gas / condensate export facilities; condensate stabilization processing modules; dehydrators; dew point unit; separators; produced water treatment; onsite power plant; and all associated utility services.

Enerflex was the supplier of choice following the successful commissioning, operations, and maintenance of additional gas compression and processing facilities in the region. This project was one of the first in Oman to generate non-conventional gas from deep reservoirs.



Outcome

Enerflex provided a single-source solution for the customer and all parties involved, from government to the private sector, ensuring future challenges were considered.

A true testament to Enerflex's diversification model, this project included multiple regions and product lines to ensure the successful completion. The project was completed safely and in a record time of three years. Over 5.2 million man hours were worked without lost-time injury and the project had a TRIR of 0.1.

