



Project

Abu Sanan Gas Pipeline

Future Pipe Industries worked with Petrojet to deliver 32km of Flowstrong® DN 6'' & 8'' with a design pressure of 2000 psi with temperature ranging from 23° to 140°F (-5° to 65°C) to be used for wet gas pipelines.

Case Study

OIL AND GAS

Location

Abu Sanan Western Desert, Egypt

Owner

General Petroleum Co. - GPC

Client/Contractor

Petrojet

Year

2022

What We Delivered



DIAMETER
6'' & 8''



DESIGN PRESSURE
2000 PSI



LENGTH
32 KM



JOINTS
Threaded Joints



DELIVERING
Wet Gas

Future Pipe Industries specialist teams including Technology, Value Engineering, Production, and Field Services met the challenge of designing and executing this demanding Fiberglass application and specifications.

FPI supported the overall project by performing detailed engineering, system design (stress & surge), production, site jointing, witnessing the hydrotesting.

The pipeline system utilized our Threaded joint, which eliminated the need for thrust blocks and ensured a cost-effective jointing solution.

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Future Pipe Industries scope included supplying threaded pipes & fittings, stress analysis, hydraulic calculation and materials site jointing

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Gallery



Need
More Info?

Please get in touch with us
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