

Jafurah Gas Field:

a beacon for progress

The Jafurah Gas Field, located in the coastal area of Saudi Arabia's Eastern Province, is a flagship project for Aramco and the largest shale gas play in the Middle East.

Jafurah is a central element in Aramco's long-term plan to increase sales gas production capacity by 80% by 2030, compared to 2021 levels. This ambitious initiative supports Saudi Arabia's broader energy diversification goals, enabling greater domestic access to cleaner-burning fuels and supporting industrial and economic growth in the region.

Timeline:

February 2020:

Aramco received regulatory approval for the development of the Jafurah Gas Field.

November 2021:

The Jafurah 'unconventional program' reaches commercial stage and the first subsurface, engineering procurement, and construction (EPC) contracts are awarded commencing development of Phase 1.

June 2024:

Aramco awards contracts worth approximately \$12.4 billion starting Phase 2 of Jafurah's development.

October 2025:

Aramco closes the Jafurah Midstream \$11 billion lease and leaseback deal, involving Jafurah's processing facilities, with an international consortium led by Global Infrastructure Partners (GIP), a part of BlackRock.

December 2025:

Jafurah Gas Plant (JFGP) Phase 1 started production, with an initial production rate of approximately 200 million standard cubic feet per day (scfd), which brings total production capacity to 1.1 billion standard cubic feet per day (bscfd) of raw gas.

2027:

JFGP Phase 2 commissioning target, which aims to bring total production capacity to an estimated 3.2 bscfd of raw gas.

2030:

Projected production of 2 billion standard cubic feet of sales gas per day by 2030.

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Key figures:

17,000 km²:

The area of the Jafurah basin.

229 trillion scf:

The amount of raw gas in standard cubic feet the Jafurah field is estimated to contain.

75 billion STB:

The number of estimated Stock Tank Barrels of condensate.

2 billion scfd:

Predicted production rate of sales gas, in standard cubic feet per day, by 2030.

420 million scfd:

Predicted production rate of ethane, in standard cubic feet per day, by 2030.

630,000 bpd:

Estimated barrels per day of high value liquids produced by 2030.

121,000:

Anticipated direct and indirect job creation from Jafurah's development.

\$100 billion:

Expected total lifecycle investment in the Jafurah Gas Field.

"This bold initiative will strengthen Saudi Arabia's position as one of the top natural-gas producers in the world, ushering in a new era of energy for the Kingdom."

Aramco President & CEO Amin H. Nasser.

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